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U.S. Dept. of agriculture. Bureau
of home economics.
Farm housing survey [Preliminary
reports by counties and states]



UNITED STATES DEPARTMENT OF AGRICULTURE

FEDERAL CIVIL WORKS ADMINISTRATION

Bureau of Home Economics in cooperation with Bureau of Agricultural Engineering, Extension Service,
and Office of the Secretary

FARM HOUSING SURVEY

House No. (1)..... County.....

Date..... State.....

Township.....

A

Name of occupant..... Post-office address.....

White (2)..... Negro, Indian, or other nonwhite (3).....

House owned (4)..... Not owned (5)..... Name of owner.....

Post-office address of owner.....

Total acres in farm (6)..... Acres tillable (7).....

B. HOUSE—GENERAL INFORMATION

Kind: Log (1)..... Earth (2)..... Frame { unpainted (3).....
painted (4).....
stucco (5).....

Brick (6)..... Stone (7)..... Concrete (8).....

Age of house: Under 10 years (9).....; 10 to 24 years (10).....

25 to 49 years (11).....; 50 and over years (12).....

One story (13)..... More than one story (14).....

Size: Total number of rooms (15)..... Total number of rooms not in use at any time of year

(16)..... Total number of regular occupants (17).....

C. CONDITION OF HOUSE

	PRESENT CONDITION			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation.....	(1)	(2)	(3)	(4)	(5)
Walls, exterior.....	(6)	(7)	(8)	(9)	(10)
Roof.....	(11)	(12)	(13)	(14)	(15)
Chimneys.....	(16)	(17)	(18)	(19)	(20)
Doors and windows.....	(21)	(22)	(23)	(24)	(25)
Screens.....	(26)	(27)	(28)	(29)	(30)
Paint, exterior.....	(31)	(32)	(33)	(34)	(35)
Interior walls and ceiling.....	(36)	(37)	(38)	(39)	(40)
Floors.....	(41)	(42)	(43)	(44)	(45)
Stairs.....	(46)	(47)	(48)	(49)	(50)
Insulation.....	(51)	(52)	(53)	(54)	(55)

D. SPACE REQUIREMENTS

	Have now	Additional room needed
Bedrooms.....	(1) No.---	(2) No.---
Living room.....	(3)	(4)
Dining room.....	(5)	(6)
Kitchen.....	(7)	(8)
Work room.....	(9)	(10)
Wash room for farm help.....	(11)	(12)
Bathroom.....	(13)	(14)
Halls.....	(15)	(16)
Basement.....	(17)	(18)
Closets.....	(19) No.---	(20) No.---
Front or side porch.....	(21)	(22)
Back porch.....	(23)	(24)
Storage space for fresh fruits and vegetables.....	(25)	(26)

E. WATER SUPPLY AND SEWAGE DISPOSAL

	Have now	Repairs or alterations needed	New installation needed
Source of water:			
Well, drilled or driven.....	(1)	(2)	(3)
Well, dug or bored.....	(4)	(5)	(6)
Spring.....	(7)	(8)	(9)
Cistern.....	(10)	(11)	(12)
Stream.....	(13)	x x x	x x x
Water supply for house:			
Carried (distance (14) _____ ft.).....	x x x	x x x	x x x
Hand pump in dwelling.....	(15)	(16)	(17)
Piped, cold.....	(18)	(19)	(20)
Piped, hot.....	(21)	(22)	(23)
Sanitary facilities:			
Outdoor toilet (privy):			
Improved.....	(24)	(25)	(26)
Unimproved.....	(27)	x x x	x x x
Indoor:			
Chemical.....	(28)	(29)	(30)
Flush.....	(31)	(32)	(33)
Bathroom fixtures:			
Tub.....	(34)	(35)	(36)
Shower.....	(37)	(38)	(39)
Lavatory.....	(40)	(41)	(42)
Kitchen sink with drain.....	(43)	(44)	(45)
Disposal of sewage:			
Septic tank.....	(46)	(47)	(48)
Cesspool.....	(49)	(50)	(51)
Stream.....	(52)	(53)	(54)
Surface.....	(55)	x x x	x x x

F. LIGHT AND HEAT

	Have now	Repairs or alterations needed	New installation needed
Lighting:			
Kerosene or gasoline lamps.....	(1)	X X X	(2)
Acetylene.....	(3)	(4)	(5)
Piped gas.....	(6)	(7)	(8)
Electric:			
Home plant.....	(9)	(10)	(11)
Power line.....	(12)	(13)	(14)
How far is nearest power line? (Distance (15)..... miles)	X X X	X X X	X X X
Heating:			
Fireplaces.....	(16)	(17)	(18)
Stoves.....	(19)	(20)	(21)
Circulating heater.....	(22)	(23)	(24)
Pipeless furnace.....	(25)	(26)	(27)
Piped warm air, steam, or water furnace.....	(28)	(29)	(30)

G. REFRIGERATION, LAUNDRY, AND COOKING FACILITIES

	Have now	Repairs or alterations needed	New installation needed
Refrigeration:			
Ice.....	(1)	(2)	(3)
Mechanical.....	(4)	(5)	(6)
Laundry:			
Where done:			
Out-of-doors.....	(7)	X X X	X X X
In kitchen.....	(8)	(9)	(10)
In basement.....	(11)	(12)	(13)
In special room on same level with kitchen.....	(14)	(15)	(16)
Equipment:			
Fixed tubs.....	(17)	(18)	(19)
Power machine.....	(20)	(21)	(22)
Hand machine.....	(23)	(24)	(25)
Cooking facilities:			
Wood or coal stoves.....	(26)	(27)	(28)
Kerosene or gasoline stove.....	(29)	(30)	(31)
Gas stove.....	(32)	(33)	(34)
Electric stove.....	(35)	(36)	(37)

H. LANDSCAPING OF HOUSE

	Have now	Repairs or alterations needed	New installation needed
Yard:			
Surface drainage away from house.....	(1)	(2)	(3)
Lawn established.....	(4)	(5)	(6)
Plantings.....	(7)	(8)	(9)
Walks and drives.....	(10)	(11)	(12)
Fences.....	(13)	(14)	(15)

I. RELATIVE IMPORTANCE OF REPAIRS AND IMPROVEMENTS WANTED

Were the following specified amounts available for improving your home, what would you spend them for?

	\$500	\$250	\$100
House repairs and improvements:			
Foundation.....	(1)	(2)	(3)
Exterior walls.....	(4)	(5)	(6)
Roof.....	(7)	(8)	(9)
Chimneys.....	(10)	(11)	(12)
Doors, windows, screens.....	(13)	(14)	(15)
Porches.....	(16)	(17)	(18)
Interior walls, ceilings, floors.....	(19)	(20)	(21)
Additional room.....	(22)	(23)	(24)
Water system.....	(25)	(26)	(27)
Sanitary facilities.....	(28)	(29)	(30)
Lighting system.....	(31)	(32)	(33)
Heating system.....	(34)	(35)	(36)
Bathroom equipment.....	(37)	(38)	(39)
Laundry facilities.....	(40)	(41)	(42)
Cooking facilities.....	(43)	(44)	(45)
Landscaping.....	(46)	(47)	(48)
Electricity:			
Home plant.....	(49)	(50)	(51)
Power line.....	(52)	(53)	(54)
Built-in equipment.....	(55)	(56)	(57)
Furnishings.....	(58)	(59)	(60)

J. NEW CONSTRUCTION AND FINANCING

Is construction of new house contemplated within next 3 years? (1)..... If so, number of rooms (2)..... Estimated expenditure (3).....

Give value of repairs or improvements made on the present house during the last 3 years: Less than \$100 (4).....; \$100 to \$499 (5).....; \$500 and over (6)..... Expenditure for repairs or improvements contemplated within next 12 months (7) \$..... Is money available from local credit sources to finance house construction, repairs, or improvements (8)..... Would you be interested in borrowing money to finance construction, repairs, or improvements provided interest rate is satisfactory and repayments can be distributed over a period of 10 years? (9) Yes.....; (10) No..... How much would you desire to borrow? (11) \$..... What would you consider a satisfactory rate of interest? (12)

REMARKS:

Value of record assigned by enumerator A___ B___ C___ D___

Record obtained from: Man_____ Woman_____ Both_____

Name of enumerator.....

Record checked by.....

Press Service,
U.S.D.A.

For papers in counties
having rural housing survey.

December 22, 1933.

(NAME OF COUNTY) COUNTY SELECTED
FOR FARM HOUSING SURVEY

While business men are taking their January inventories, to see how they are to prepare for 1934, the farm families of _____ (name of county) County will be having another and most interesting inventory of their own plants, the farm homes, through the medium of the rural housing survey to be conducted by the Bureau of Home Economics in Washington and the Home Extension agents in the various States.

Here in _____ County the work will be directly in charge of _____ (name of county) _____, working under the direction of _____, State director (name of county chairman) of extension work, in _____. The survey has been approved as a Federal (name of State) Civil Works Administration project, and the field work will be done by women who will be appointed from the re-employment rolls in the county. Employment is thus made available to those who need it while valuable information is collected as to the present adequacy of farm homes and the needs and resources for improvement.

"It is heartening for the men and women in farm homes to see that farmers are to be regarded again as consumers and employers," says _____, home demonstration agent here, in speaking of the survey, which is expected to begin locally _____. "They have wanted new houses, or new rooms or porches or repairs or furnaces or electricity. For too many years, they have had to budget

their crop returns with the utmost care to provide for food and clothing and taxes and interest. In too many cases there hasn't been enough income to pay for the repairs that every good housekeeper and every farmer know are necessary to keep the property from running down, and there has been practically nothing for new equipment.

"The community in general, I feel sure, will be interested in the tabulations that will be made after the field survey. These will show farm house condition and if they have adequate equipment.

"Not every county will be surveyed, but in those selected all farms will be visited. Full information will be obtained as to the condition of the house and equipment, and the need for repairs and improvement.

"Just after Christmas is the time when all women begin to think of fixing up their homes. For that reason I am sure the women here will cooperate with our field agents in every way. We recognize of course that this survey is only a foundation for what may be done in the future, perhaps only after several years have passed. But even if farm people can't see their way clear to making^{any} improvements on their houses this year we want their full cooperation as we now make the survey which will give the facts as a foundation for future planning."

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FARM HOUSING SURVEY - 1934

COUNTY TABULATIONS AND SUMMARIES

Tabulation sheets will be mailed to each county, in order that the schedules may be summarized in the county.

1. House number - The house number should be assigned in the county office and the schedules should be arranged and entered in numerical sequence; that is, the lowest number first followed by higher numbers. Since the schedules are to be classified into four groups (see paragraph 4. below) and the house numbers are assigned to the schedules as they are received in the county office, the numbers on any one summary sheet will not be in direct sequence. For example, on the "white, owner" sheet the house numbers may run like this: 2, 7, 11, 15, etc.

2. Number of columns - The number of each vertical column on the tabulation sheets corresponds with the number of the item on the schedule; for example, on the schedule, to the right of the item "House No.", is the numeral "1". The person tabulating this schedule in the county office should place the house number in column "1" of the tabulation sheet "1". This house number should be repeated in column "1" on each succeeding tabulation sheet of the set.

3. Completed schedules should be checked and tabulated. - All schedules should be checked by someone other than the enumerator before they are tabulated, and only substantially complete records should be tabulated; that is, the information in the schedule should be substantially complete for all questions between "A" and "H" inclusive. As much information as possible should be shown in sections "I" and "J".

4. Sorting of schedules before tabulation. - The schedules should be sorted into the following four groups for each township before tabulating them:

1. White occupants who are owners.
2. White occupants who are not owners.
3. Negroes or other non-white occupants who are owners.
4. Negro and non-white occupants who are not owners.

Each of the above groups should be tabulated on separate sets of sheets. The sheets should be marked in the upper left-hand corner under "Classification" to indicate whether they cover the white, non-white, owner or non-owner. There will be two checks on each sheet; i.e., white ✓ owner ✓.

5. Entries on tabulation sheet. - Certain of the entries in the columns of the tabulation sheet should be numbers, others should be check marks (✓). For example, in "Section B - House - General Information", the information from items "13" and "14" should be transferred to columns "13" and "14" of the tabulation sheet as check marks (✓). Column "15" of the tabulation sheet should contain the same numeral as is shown on the schedule under item "15", "Total number of rooms."

6. Method of tabulating. - In tabulating, one person should read from the schedule and a second person should make the entry on the tabulation sheet in ink. The information should be read back from the tabulation sheet to verify the transfer and checked against the schedule.

7. Eighty schedules per sheet. - Space is provided on each tabulation sheet for eighty schedules. Five schedules should be entered in each horizontal section. Care should be taken to see that five records, no more, no less, are entered in each horizontal space in order to economize on tabulation sheets, insure the identification of a particular number with the proper schedule, and facilitate the taking of totals.

8. Check all computations. - All additions and other computations should be verified by a second person.

9. Totals for counties. - Totals should be taken for each column in each group. Space for two totals will be found at the bottom of each sheet. The first space, "Total of column", is to be used for the sum of the numbers entered from the various schedules and may be in terms of rooms, persons, dollars, etc. These spaces will be used only in those columns where numbers appear to be totaled. The numbers will be entered in the following columns for the first series of totals, section "A", columns "6" and "7", section "B" columns "15", "16", "17", section "D", columns "1", "2", "19", "20", section "E", column "14", section "F", column "15", section "J", columns "2", "3", "7", and "11". The second space, "Number of entries in column", will be used to indicate the total number of entries in the column. Every column should be totaled in the second space. For example, the total of section "J", column "3", may be \$126,789, which is the estimated expenditure for new construction, while the total on the line below may be 1,375 which is the number of houses on which the estimated expenditure of \$126,789 is to be spent. The first series of totals should be entered in red ink. The totals on the line below should be entered in black.

10. County summaries. - Totals should be transferred from each township sheet in making the county summaries. Summaries should be made for each of the four groups shown in paragraph 4, above. The following side headings should be printed on the tabulation sheets for the purpose of preparing totals of the columns for the county. Figures for two townships should be entered in each horizontal space of the tabulation sheets, which is used for this summary.

White owners in county

Township or District No. 1: Total of column*
Number of entries in column**

Township or District No. 2: Total of column*
Number of entries in column**

Township or District No. 3: Total of column*
Number of entries in column**

Etc.

Total white owners: Total of column*
Number of entries in column**

White non-owners in county

Township or District No. 1: Total of column*
Number of entries in column**

Township or District No. 2: Total of column*
Number of entries in column**

Township or District No. 3: Total of column*
Number of entries in column**

Etc.

Total white non-owner: Total of column*
Number of entries in column**

Non-white owners

Township or District No. 1: Total of column*
Number of entries in column**

Township or District No. 2: Total of column*
Number of entries in column**

Township or District No. 3: Total of column*
Number of entries in column**

Etc.

Total non-white owners: Total of column*
Number of entries in column**

* Figures should be entered in red ink.

** Figures should be entered in black ink.

Non-white non-owners

Township or District No. 1: Total of column*
Number of entries in column**

Township or District No. 2: Total of column*
Number of entries in column**

Township or District No. 3: Total of column*
Number of entries in column**

Etc.

Total non-white non-owners: Total of column*
Number of entries in column**

The totals from this section should be carried forward to the table indicated in paragraph "11" and grand totals made as indicated in that paragraph.

11. County summaries should be made as follows:

Grand total of column for county:

White owners: Total of column*
Number of entries in column**

White non-owners: Total of column*
Number of entries in column**

1. Total white: Total of column*
Number of entries in column**

Non-white owners: Total of column*
Number of entries in column**

Non-white non-owners: Total of column*
Number of entries in column**

2. Total non-white: Total of column*
Number of entries in column**

3. Grand total whites and non-whites (a); Total of column*
Number of entries
in column**

* Figures should be entered in red ink.

** Figures should be entered in black ink.

-5-

Owners - white: Total of column*
Number of entries in column**

Owners - non-white: Total of column*
Number of entries in column**

4. Total owners: Total of column*
Number of entries in column**

Non-owners - white: Total of column*
Number of entries in column**

Non-owners - non-white: Total of column*
Number of entries in column**

5. Total non-owners: Total of column*
Number of entries in column**

6. Grand total owners and non-owners (a): Total of column*
Number of entries in column**

(a) - Grand total 3 should equal grand total 6.

* Figures should be entered in red ink.

** Figures should be entered in black ink.

12. Summary for interest rate, (section J, New construction, item "12")

Rate of interest		Number of schedules reporting rate of interest	
Column 1		Column 2	
%	:	NUMBER	:
1 to 2	:		:
2.1 to 3	:		:
3.1 to 4	:		:
4.1 to 5	:		:
5.1 to 6	:		:
6.1 to 7	:		:
7.1 to 8	:		:
8.1 to 9	:		:
9.1 to 10	:		:

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(Suggested radio talk by Home Demonstration Agents concerning
Farm Housing Survey.)

---ooOoo---

I want to tell you women in farm homes who are listening to this broadcast about our farm home survey. This is a civil works project of the Federal and State governments. It is being supervised by the home demonstration agents in each county; in the State by the Agricultural Extension Service; nationally by the Bureau of Home Economics. The persons with whom each of you farm women will come in contact are field agents. They are appointed to work under the home demonstration agent in each county. One of these winter days, quite soon now, a field agent will call at your house.

We don't want you to keep them waiting too long when they come, and that is why I want to tell you tonight what you can do to help in this survey. They will ask you questions about the improvements and additions you would like to make on your houses, as farm prices get better. Everyone hopes that 1934 will bring these better prices, and we want to know what you need to put your farm houses in good repair and make them comfortable throughout. This is a good time for an inventory of the repairs that are needed. Would you like to have papering done? Painting? A new furnace put in, or electricity, or a water system or a bathroom and toilet?

These last few years you have had to let repairs and improvements go because you couldn't afford to spend what they would cost. You are always a producer, but for quite a long time now you have been out of the ranks of consumers of anything but just the necessities of life. This decreased buying power in the farm homes has decreased purchasing power in the cities, and thus has cut down the demand for farm products. So we have started a vicious circle which now we are hoping to break.

While millions of people have been out of work in the cities in the past few years hundreds of thousands of farmers have been living in homes which fall far below modern standards of comfort, or even minimum standards for health. This survey is the first step toward determining the potential demand for better housing on our farms. National leaders hope that such a study will lay a foundation for the working out of a system by which the unemployed people in the cities can be given real jobs making the things which farmers have been doing without, so says Dr. Mordecai Ezekiel, economic advisor to the Secretary of Agriculture, who is in general charge of the present survey. And as the purchasing power of these people in the cities and towns increases the prices for farm products will have a corresponding rise.

These are the things these field agents will want to find out. Think of them now, talk them over with your husband and family, and be ready to answer the agent who comes to your door. She will ask for general information about your house -- its size, its material and construction, and the number of people living there regularly. She will ask you too about the condition of the foundation, the outer walls, the roof, the chimneys, the doors and windows and screens, and about the interior walls, floors, stairs and insulation -- you will want to talk to the menfolks about these details.

She will ask about the rooms you now have -- bedrooms, living room, dining room, kitchen, work room, wash room for your farm help, bathroom, halls basement, closet space, porches, storage facilities for fruits and vegetables. The list is a long one, to give a basis for study later. All of you won't have or need all of the things listed on her schedule.

She will ask information as to your water supply, drilled or driven wells, spring, cistern or stream. If you have to carry water into the house,

how far must you go? Is the water supply pumped into the house? How? Have you a bathroom and fixtures, kitchen sink and drain? How is waste disposed of? How do you light the house, and do you heat it with fireplace, stove or furnace?

Farm gardens are now regarded by all of us as indispensable parts of our homes, and this survey will ask about your lawn, walks, drives and fences, shrubbery and landscaping features. All of these things add to the value of your property, you know, and they thus have a place in this study.

And here comes a chance for some delightful make-believe. Your caller will ask you what you would do toward remodeling or improving your house if you had \$500; if you had \$250; if you had \$100. You can list your preferences, and in doing this we suggest that you mark your choices One, Two and Three.

The first few days of every new year are given over by merchants and business men to inventories of their property. We believe it is good business for you to make inventories of your homes too, and this month, with work outside the house almost at a standstill, is the right time for a conference as to the real needs for improved farm house facilities.

I want to repeat before I close my talk, the reason for this survey in which we are asking your help. It is a Civil Works project, carried out by the United States Department of Agriculture and the State Agricultural Extension Services. Data will be collected from 300 typical counties in the United States, by women employed under the Civil Works Administration. It will provide valuable facts which have heretofore been unavailable and it will serve as a foundation, upon which to build a program for improved farm homes. A field agent will call at the home of each one of you, within the next few weeks. You will, we are sure, give her all possible cooperation in her work.

Foreign Exchange Survey
UNITED STATES DEPARTMENT OF AGRICULTURE

BUREAU OF HOME ECONOMICS

WASHINGTON, D. C.

CWHL - 33

January 6, 1934

BULLETIN FOR STATE CHAIRMEN. RURAL HOUSING SURVEY, C. W. A., NO. I.

A flood of telegrams from all over the country has indicated with surprising unanimity the major problems to be encountered in administering the Rural Housing Survey. In order to save time I shall discuss them in this general letter. If individual problems are not solved by this letter, I shall be glad to furnish the information through correspondence.

The three main problems have been delay in receiving the schedules, uncertainty about use of the franking privilege, and travel. In addition, the question of adjustment of personnel to meet the peculiar conditions of individual States has arisen, and that of payment of telephone and telegraph expenses.

In general it should be understood that the Civil Works Administration is anxious to get people to work immediately, and will cooperate to the greatest possible extent to facilitate a speedy execution of our program.

SCHEDULES

Orders for mailing schedules in adequate numbers to all the States were sent to the Government Printing Office on Tuesday and Wednesday, December 26th and 27th. Due to the press of emergency work in that office, not all the schedules were mailed out at the same time, but we have been told that the last were mailed January fourth. If an adequate supply does not arrive by Wednesday, January 8th, please telegraph us. In the meantime, enumerators who have already been employed can be put to work on mimeographed copies of the sample schedule that was sent you, the cost of mimeographing to be paid from your allotment for other than personnel. The data should later be transferred to the printed schedules before tabulating.

TABULATION SHEETS

The county tabulation sheets are being mailed daily. Since the clerks will be able to tabulate much faster than the enumerators can gather the data, it is not necessary for you to have the tabulation sheets as soon as the schedules. The State summary sheets and instructions will be sent later. The county data will be in such form that the State summaries will be a comparatively simple matter. We have estimated that each county will need thirty sets of tabulation sheets, and have sent them out on that basis. Since it is difficult to estimate how many will actually be used, you may need more. If you find as the work of tabulation progresses that you do need more, notify us of the number desired and we will supply them.

Vol. 40, Part 1

THE JOURNAL OF THE
ROYAL ANTHROPOLOGICAL INSTITUTE OF GREAT BRITAIN AND IRELAND

The Journal of the Royal Anthropological Institute of Great Britain and Ireland is a quarterly publication devoted to the study of human evolution, physical anthropology, and ethnology. It is the principal journal of the Royal Anthropological Institute, which was founded in 1871.

The Journal is published by the Royal Anthropological Institute, 21, BEDFORD SQUARE, LONDON, W.C.1. The subscription price of the Journal for 1910 is 10s. 6d. per annum in advance. Single copies are sold at 2s. 6d.

Advertisements in the Journal are accepted on the following conditions:—The advertiser must be a member of the Institute, and the advertisement must be signed by him or her.

The Journal is published quarterly, in January, April, July, and October. The volume for 1910 contains four parts. The price of the Journal for 1910 is 10s. 6d. per annum in advance. Single copies are sold at 2s. 6d.

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FRANKING PRIVILEGE

It has been decided through the cooperation of the Extension Service that the Extension stationery and franked envelopes can be used for correspondence in connection with the Rural Housing Survey. If necessary, the State Extension Office will be reimbursed for this expenditure for stationery. We are sending to each State Chairman an adequate supply of Bureau of Home Economics franks for use in the mailing of large quantities of material. These can be used on Manila envelopes purchased locally, for the mailing of schedules.

TRAVEL

A new ruling has recently gone into effect throughout the country on the payment of travel by the Civil Works Administration. The State Civil Works Administrators were authorized on December 28th to pay travel expenses for approved Federal projects upon properly certified vouchers from Federal Emergency Relief Administration funds, until January 7th. After that date, travel authorized in connection with the Rural Housing Survey, including expenses of field workers where they are not included in their wages, will be paid by the Department of Agriculture through the Extension Service according to routine procedure. The money to cover travel expenses will be transferred from the Civil Works Administration to the Department of Agriculture next week. While there may be some delay in making this money available, travel will be paid. The money will be deducted from the sum allotted each State for other than personnel. It must be disbursed in accordance with Civil Works Rules and Regulations No. 12, a copy of which we are mailing under separate cover.

CHANGE IN NUMBER OF PERSONNEL

A number of States have requested a change in their allotment of personnel to employ more persons for a shorter time. We have not yet been able to get a definite decision from the Civil Works Administration on the few changes of this kind that we have already submitted for approval. Therefore, our advice is for you to employ your full quota of personnel and go ahead getting as many schedules as possible in the time left. Care should be exerted to finish townships or similar small political areas for the purpose of gathering data comparable to census data. There is a possibility that the time will be extended to enable each State to have the full five weeks for field work as originally designed, but every effort should be made to complete it within the allotted amount of time.

TELEGRAPH AND TELEPHONE

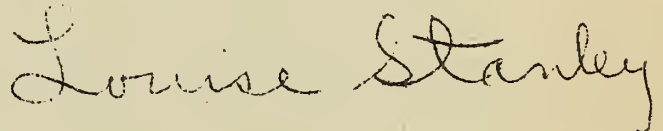
The State Civil Works Administration should pay for telegraph and telephone expenses from your allotment for other than personnel. Where administrative expenses are unusually high we may be able to pay such items as telephone and telegraph bills from our central administrative fund; but there can be no increase in State budgets at this late date, and it is desirable to cut down administrative expenses to the minimum. The State Civil Works Administrator will supply you with the proper forms and vouchers for telephone, telegraph, rental, supplies and other expenses other than travel and personnel.

WAGE RATE

The hourly wage rate was worked out on the basis of a thirty-hour week. In no case should the weekly wage exceed thirty times the maximum hourly rate suggested.

WEEKLY REPORTS

We were able to report 2174 employed persons at work on this project throughout the country last week. Our allotment of personnel is 4,992 and we hope to have this quota filled by the end of next week. Several States did not get their reports to us in time to be included. The reports must reach this office by Monday of each week. They should include all persons employed during the week, from Saturday to Friday, including those expected to be on the payroll of the following Saturday. Some weeks the report will not vary from week to week, but it should be sent in nevertheless. The forms sent you for county reports should be used, with a notation regarding the number of persons employed in the State Office. In order that these reports may reach us each Monday, they should be sent the previous Friday by special delivery or air-mail, and not by telegraph unless it is absolutely necessary in order to get them in on time. The comments written on last week's reports have been very helpful in giving us concise statements of progress and difficulties.



Louise Stanley
Chief

Farm Housing Survey

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
WASHINGTON, D. C.

January 15, 1934

FARM HOUSING SURVEY - 1934

BULLETIN TO STATE AND COUNTY CHAIRMEN:
COUNTY TABULATION SHEETS

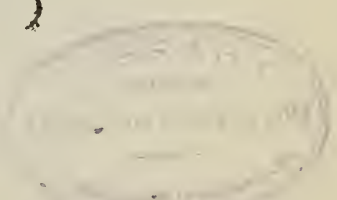
The "Summary Sheets for Engineer's Survey Schedule" (3 pages to a set) have all been mailed out. The tabulation sheets for the main survey are being mailed to you today. The number of farms and the number of townships (shown in the 1930 Census Report) have been considered in estimating the number of tabulation sheets necessary for each county. It is observed that the number of farms per township, especially in the Western States, is frequently very small. In those cases it is permissible for you to tabulate more than one township on a sheet, for example there may be three farms, occupied by white owners, in Township Number 1, and six farms occupied by white owners in Township Number 2. The schedules for the white owners in Township Number 1 may be tabulated on the first three lines of the White Owner sheet and totaled. A heavy double line should then be drawn. Township Number 2 should be inserted on this line and the six schedules for the white owners in this township tabulated on the lower part of the sheet and totaled.

We are sending the tabulation sheets directly to county chairmen in all cases where we have a complete list for the State. Otherwise we are sending the total number for the State to the State Chairman. There are six sheets to the set. We are sending them out unassembled, that is by pages instead of sets, and they will have to be assembled in the State or County Offices.

Yours sincerely,

Louise Stanley

Louise Stanley
Chief



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*U.S. Federal Civil Works Administration
Farm Housing Survey*

BUREAU OF HOME ECONOMICS
FARM HOUSING SURVEY

January 20, 1934

N O T I C E T O S T A T E C H A I R M E N

You are no doubt puzzled regarding the recent orders sent out by the Federal Civil Works Administration to the State Administrators regarding purchase of supplies and reduction of hours per week in certain classes of workers. These orders are a temporary expedient, we hope, to enable the Civil Works Administration to check-up on its present financial standing. The regulations regarding reduction of hours do not apply to our workers as they are all working in clerical or supervisory capacities on a thirty hour week. However, you will not be able to add any new names to your payroll while this order is in effect, except to replace workers discharged and fully paid off. Therefore, it is not advisable to lay off any personnel. You may have to transfer enumerators to clerical positions. Supplies already purchased will be paid for ultimately.

We have been asked to give a report to the Civil Works Administration on the obligations against our appropriation for other than personnel and the balance which will be required to carry our project through to February 15. We must have this information from your State at the earliest possible moment. Therefore, will you add it to the blank sent you on January 17 (CWHE-37); or if that blank has already been forwarded, telegraph it to us on Monday.

The information we desire is the total amount of your appropriation for other than personnel which has been expended to date; the amount of this expenditure which has already been paid by the State C.W.A.; and the estimated balance which will be required to carry you through to February 15 at the very lowest figure. In calculating these figures, count in your travel, as it has not yet been transferred from your State allotment for other than personnel. A letter of information on travel will follow the first of the week.

In no case do we advise laying off personnel until February 15 at least, unless the survey is completed.

Yours sincerely,

Louise Stanley
pwj

Louise Stanley,
Chief

BUREAU OF HOME ECONOMICS
FARM HOUSING SURVEY

January 30, 1934

NOTICE TO STATE CHAIRMEN

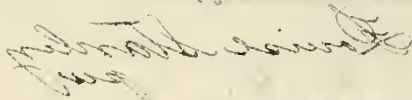
You are no doubt puzzled regarding the recent orders sent out by the Federal Civil Works Administration to the State Administrators regarding purchase of supplies and reduction of hours per week in certain classes of workers. These orders are a temporary expedient, we hope, to enable the Civil Works Administration to check-up on its present financial standing. The regulations regarding reduction of hours do not apply to our workers as they are all working in clerical or supervisory capacities on a thirty hour week. However, you will not be able to add any new names to your payroll while this order is in effect, except to replace workers discharged and fully paid off. Therefore, it is not advisable to lay off any personnel. You may have to transfer enumerators to clerical positions. Supplies already purchased will be paid for ultimately.

We have been asked to give a report to the Civil Works Administration on the obligations against our appropriation for other than personnel and the balance which will be required to carry our project through to February 15. We must have this information from your State at the earliest possible moment. Therefore, will you add it to the blank sent you on January 17 (OWHS-27); or if that blank has already been forwarded, telegraph it to us on Monday.

The information we desire is the total amount of your appropriation for other than personnel which has been expended to date; the amount of this expenditure which has already been paid by the State C.W.A.; and the estimated balance which will be required to carry you through to February 15 at the very lowest figure. In calculating these figures, count in your travel, as it has not yet been transferred from your State allotment for other than personnel. A letter of information on travel will follow the first of the week.

In no case do we advise laying off personnel until February 15 at least, unless the survey is completed.

Yours sincerely,



Louise Stanley,
Chief

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
WASHINGTON, D. C.

January 23, 1934

BULLETIN TO STATE CHAIRMEN *** FARM HOUSING SURVEY - C.W.A. - NO. II

PERSONNEL

(THE INFORMATION CONTAINED IN THIS BULLETIN IS STRICTLY CONFIDENTIAL)

On Saturday, January 20th, we sent out a letter explaining the interpretation we had been able to get at that time of the new Civil Works ruling as it applied to our project. This will confirm our statement that it is advisable not to lay off personnel before February 15th.

As I understand it, the C.W.A. may want to continue employment of our personnel beyond that date, transferring them to other projects. The allotment of five weeks for the field workers and ten weeks for the other personnel was made by us, and the C.W.A. is not concerned with it. In fact, the C.W.A. is set up on a basis of so many employees to a project and not on a money basis, except in regard to the allotment of funds for other than personnel. Any saving in salaries or wages reverts to the C.W.A. rather than to this project and there can be no transfer of such savings to other parts of our budget. There was no limitation of time (up to February 15th, of course,) in the authorization sent by Mr. Hopkins to the various State Civil Works Administrators.

Give us a week's notice before the completion of the project in your State, in order that we may advise the Federal Office of the C.W.A. that your personnel will be free. Although no authorization has yet actually been made for the continuation of C.W.A. activities beyond February 15th, we are advised to keep our workers on the payrolls until definitely notified to discontinue them.

We have been asked to close out the work in the far southern States by February 10th, if possible; as C.W.A. activities will be curtailed in those States with the coming of warm weather and the opening up of opportunities for employment.

ENGINEERS' SURVEY

We have had numerous requests for additional Engineers' Schedules and Tabulation Sheets. This is due to a misunderstanding of the extent of the Engineers' Survey. While the engineers were advised to choose one in ten of the schedules for further investigation, it was not intended that they should cover ten per cent of the main survey. We shall be satisfied to have one hundred Engineers' Schedules ~~per~~ each County. In fact, we did not have enough printed to supply more. We have on hand

C.WHE - 40 - A

Bulletin to State Chairmen
FHS----- No. 2

-2-

enough to allow twenty-five more to each County and will be glad to mail them out in that proportion upon specific request.

CHECKING OF SCHEDULES

State Chairmen should call in from each county a number of schedules as soon as they are tabulated for the purpose of checking the editing for inconsistencies within the county and the State as a whole. We should appreciate having a report of the results of such checking at your earliest convenience.

Yours sincerely,

Louise Stanley
Chief

71.5. Federal Civil Works Administration.
Farm Surveying Survey

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
WASHINGTON, D. C.

January 30, 1934

MEMORANDUM FOR STATE CHAIEMEN - - - FARM SURVEYING SURVEY

The Civil Works Administration has just ruled that our personnel, supervisory, clerical and field, will have to be cut to thirty thirty-ninths of their original wages even where they are paid a flat rate for a thirty-hour week. In applying to field workers, the order covers only the basic portion of the pay, and not any supplement that covers transportation.

Less than half the weekly reports arrived on time this week. It is important for the success of the project that we be able to make a complete report each week. It is not necessary to have the mimeographed forms that were sent out for this report as long as the required information is included. Please see that these reports reach us on Monday of each week. Notes on the progress of the work will be greatly appreciated.

Yours sincerely,

Louise Stanley
Chief



UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF PLANT INDUSTRY
WASHINGTON, D. C.

January 10, 1914

MEMORANDUM FOR THE SECRETARY

The first of the three reports received from the
investigator, Mr. J. H. Smith, dated January 10, 1914, will have to
be put in the hands of the Bureau of Plant Industry as soon as possible
after they are received. The second report, dated January 11, 1914, will
be put in the hands of the Bureau of Plant Industry as soon as possible
after they are received. The third report, dated January 12, 1914, will
be put in the hands of the Bureau of Plant Industry as soon as possible
after they are received.

It is also noted that the first report arrived on time
and that it is important for the Bureau of Plant Industry to have
the reports as soon as possible. It is also noted that the first report
arrived on time and that it is important for the Bureau of Plant Industry
to have the reports as soon as possible. It is also noted that the first
report arrived on time and that it is important for the Bureau of Plant
Industry to have the reports as soon as possible.

Very respectfully,
J. H. Smith

Very respectfully,
J. H. Smith



Exhibit A and B. Plans of Farmhouse, Farm House, etc.

11-1-1934

FUNCTIONS OF THE FARMHOUSE

Instructions to the Home Demonstration Agent

Please read the entire blank before filling in any of the answers.

Use a lead pencil, so you can readily make corrections.

Answer each question as it applies to the families of the farm women with whom you most commonly deal in your home demonstration work.

Please contribute additional information, if the questions fail to bring out the important characteristics of the plan of a farmhouse which fits the needs of the typical farm family.

FUNCTIONS OF THE FARMHOUSE

Name of Home Demonstration Agent _____

Address _____

How many years have you worked in this county? _____

A - HOUSE PLANNING

I. The object of this section is to obtain as complete a list as possible of the major features characterizing the farmhouses which are best suited to your climate and to the ways of living and the preferences of your farm families.

II. Answer each question as you think your "average" farm woman would answer it, judging from the ideas incorporated in houses recently built or remodelled, or from what you know as to the house planning ideas and preferences of farm families.

III. Unless otherwise indicated, use a check (✓) to show preference.

1. Where should provision be made for eating meals: in kitchen____ nook off kitchen____ dining room____ part of living room____?
2. How would the dining room or dining end of living room usually be used: for company meals only____ for part of everyday meals____ for all of everyday meals____?
3. Should laundry be done in basement____ kitchen____ other room on first floor____ porch____ separate building____?
4. Should canning be done in kitchen____ other room on first floor____ basement____ or separate building____?
5. Would you have men wash in special wash room in house____ in special wash room away from house____ in laundry room____ in kitchen____ on porch____?
6. Should farm help be lodged in the main house: Yes__No__ If so, which location is preferred for a hired man's room: first floor____ or second floor____? Should the room be heated: Yes__No__ Should special toilet facilities be provided for it: Yes__No__ If so, what fixtures____? If on the first floor, should it have an entrance leading directly to the outdoors: Yes__No__?
7. Which location is preferred for the parents' bedroom: first floor____ or second floor____?
8. Should arrangements be made for heating family bedrooms: Yes__No__
9. Should a separate room be provided as the farm office: Yes__No__ If not, should the desk used by the farm operator be located in living room____ dining room____ other room (state)____
10. For what needs is it desirable to provide out-of-door arrangements in warm weather: Sleeping: entire family____ young persons only____ Dining: continuous use____ dining occasionally____ reading and resting____ sewing____ preparation of vegetables____ washing____ ironing____ other (list)____?

THE HISTORY OF THE CITY OF BOSTON

FROM THE FIRST SETTLEMENT TO THE PRESENT TIME

BY SAMUEL JOHNSON, ESQ. OF BOSTON

IN TWO VOLUMES.

LONDON: PRINTED BY J. JOHNSON, ST. PAULS CHURCH-YARD, 1780.

BOSTON: PRINTED BY S. KNEELAND, 1780.

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State _____ County _____ H.D.A. _____

11. What arrangements are most convenient for outdoor activities: Covered porches, screened _____ Covered porches, not screened _____ terraces or porches, with floor, but without roof _____?
12. Should there be a pantry, storage closet, or storeroom opening directly from the kitchen: Yes ___ No ___ If so, how would it be used: cooking utensils and equipment _____ staple groceries _____ jellies and jams _____ canned foods in tin _____ canned foods in glass _____ other (state) _____
13. Should there be built-in kitchen cupboards? Yes ___ No ___ If so, should they be closed _____ or open _____?
14. Would you have a built-in ironing board or boards _____ If so, where: kitchen _____ laundry _____ sewing room _____ diningroom _____ living room _____ porch _____ other (list) _____
15. Should a shower bath or baths be installed: Yes ___ No ___ If so, where: basement _____ mens' wash room _____ bath room _____ other (list) _____.
16. Should the telephone be located in front hall _____ back hall _____ living room _____ dining room _____ kitchen _____ other (state) _____.
17. Should the radio be located in the living room _____ dining room _____ or other room (state) _____
18. What is the maximum number the living room should seat comfortably for social occasions _____?
19. Should space be provided in the living room for writing desk: Yes ___ No ___? Davenport: Yes ___ No ___ Piano: Yes ___ No ___ other articles of furniture (list) _____
20. Would you provide for a fireplace in the living room: Yes ___ No ___ other rooms (list rooms) _____
21. For which of the following forms of amusement should provision be made? For how many persons? Dancing _____ table games (crokinole, cards) _____ other (state kind) _____?
22. Should provision be made for house plants: Yes ___ No ___ If so, for about how many _____?
23. What floor covering is preferred for bedrooms: carpet _____ large rug* _____ small rugs* _____ linoleum _____? What floor covering on living room: carpet _____ large rug* _____ small rugs* _____ linoleum _____? What floor covering on dining room: carpet _____ large rug* _____ smallrugs* _____ linoleum _____? *Fabric
24. Where should the following be located?

	: Separate from dwelling	: Attached to or part of dwelling	: Reason for decision
1. Milk room	:	:	:
2. Egg room	:	:	:
3. Farm shop	:	:	:
4. Garage	:	:	:
Food storage	:	:	:
5. (Roots, potatoes, apples, etc.)	:	:	:

State _____ County _____ H.D.A. _____

25. What are other characteristics of a farmhouse suited to the needs of your group? List and give reasons for including them.

B - WORK DONE AT HOME

I. The object of this section is to obtain information as to differences in requirements for work areas among the households of the women with whom you deal in your demonstration work.

Activities:

Table I

Item	: Percentage of : households - (1) (2)
1. Fruits and vegetables canned (most of supply used by household)	:
2. Meats and fish canned (most of supply used by household)	:
3. Meats cured (most of supply used by household)	:
4. Fruits or vegetables dried (most of supply used by household)	:
5. Butter made (most of supply used by household)	:
6. Yeast bread made (most of supply used by household)	:
7. Milk utensils washed in house	:
8. Eggs packed in house	:
9. Poultry dressed for market (in cold weather)	:
10. Sewing done (requiring use of machine)	:
11. Washing done	:
12. Shoes repaired	:
13. Soap made	:

(1) It is expected that your answers to the questions calling for percentages will be estimates. If you have factual information on any of these points, please note in the margin.

(2) Percentage of households in which process is done to total households considered, .

State _____ County _____ H.D.A. _____

Table II

Methods and workers	Percentage of Households (1) (2)
	%
1. Most of canning done in tin	:
2. Pressure canner used	:
3. Canning done in small amounts at a time along with regular housework	:
4. Canning done in large amounts at a time	:
5. Washing done by homemaker or other member of the family	:
6. Washing done by laundress	:
7. Sewing done by homemaker or other member of family	:
8. Sewing confined to made-overs, underwear, childrens' clothes, etc.	:
9. Womens' new silk or wool dresses made, as well as articles listed above:	:
10. Sewing concentrated into months when other work is not heavy	:
11. Sewing scattered through year or done as need arises	:
12. Sewing machine used	:

C - OTHER INFORMATION

I. Kinds of fuel customarily used:

For Heating		For Cooking	
Kind	Percentage of Households (1) (2)	Kind	Percentage of Households (1) (2)
	%		%
1. Wood	:	10. Wood	:
2. Soft coal	:	11. Coal	:
3. Hard coal	:	12. Corncobs	:
4. Corncobs	:	13. Gas	:
5. Gas	:	14. Electricity	:
6. Electricity	:	15. Gasoline	:
7. Gasoline	:	16. Kerosene	:
8. Kerosene	:	17. Oil	:
9. Oil	:		:

- (1) It is expected that your answers to the questions calling for percentages will be estimates. If you have factual information on any of these points, please note in the margin.
- (2) Percentage of households in which process is done to total households considered, for example, if 100 households were considered and 10 of these do most of their canning in tin 10 per cent should be entered opposite item "1".

State _____ County _____ H.D.A. _____

II. Household Water Supply

On what percentage of farms is the amount of water adequate for household uses (that is, permitting use of septic tank and water system at all times of year) _____? On what percentage of farms is there likely to be a shortage of water occasionally for short periods _____? On what percentage of farms is the household water supply inadequate most or all of the time _____?

Is well water soft _____ medium _____ or hard _____?

D - GENERAL INFORMATION CONCERNING FAMILIES REACHED BY THE HOME DEMONSTRATION PROGRAM.

The object of this section is to enable the person in charge of the study to compare and classify returns from various states and to determine the relation between the farmhouse plan and various geographic and social factors.

I. Climate:

What are the major characteristics of the climate of your area which influence housing arrangements?

Direction from which come: Cold winds _____ hot winds _____ cooling winds in warm weather in A.M. _____ in P.M. _____ at night _____ driving rains _____

Number of months are characterized by continuous sunshine _____ cloudy weather _____ weather cold enough to require heat other than that supplied by the kitchen stove _____ weather warm enough for outdoor activities without extra wraps _____ warm nights _____ little or no rainfall _____

II. Major farm enterprises:

1. On what percentage of farms is the only, or the major enterprise yielding a cash return: Poultry _____ Cattle _____, Hogs _____, Sheep _____, Dairy _____, Orchard fruits _____, Small fruits _____ Vegetables _____, Grain _____, Cotton _____, Tobacco _____?

What percentage customarily produce for house use: enough milk _____, eggs and poultry _____, pork _____, potatoes _____, apples _____, cabbage _____, root vegetables _____, summer garden truck _____?

III. Roads:

1. What percentage of farm houses can be reached by auto during all months of year _____?
2. What percentage cannot usually be reached by auto during two months or more _____?
Due to what: Snow _____, high water _____, mud _____, other (state) _____?

IV. Utilities and services:

1. What percentage are now connected with electric power line _____, with piped gas _____?

State _____ County _____ H.D.A. _____

V. Characteristics of families reached by home demonstration program.

1. What percentage are white____, negro____, Mexican or Indian____?
2. For what percentage of white households do ways of living show pronounced foreign influence: Dutch, German, Swiss____Scandinavian____, Russian____, French____ Italian, Spanish, Portuguese____other (state)____?
3. Do you think that your replies to the questions in foregoing sections would have been about the same if you had answered for all farm families in the county? Yes__No__
If not, what are the main points of difference?

UNITED STATES DEPARTMENT OF AGRICULTURE ~~WHIP~~ - 43

BUREAU OF HOME ECONOMICS

WASHINGTON, D. C.

*U. S. Federal Civil Works Administration
Farm Housing Survey*

Dear

One of the purposes of the C. W. A. Rural Housing Project which has the approval of the Federal Extension Service, is to provide well planned low cost farmhouse plans which may be used by the Extension Service workers in giving assistance with remodeling and new construction needs that are being unearthed through the Rural Housing Survey. We find that we lack certain information concerning the housing needs of typical farm families in the various areas of the United States, in order to make sure that the suggestive plans for each area are adequate and suitable.

We feel that the county Home Demonstration Agents are best qualified to give us this information because of their intimate contact with rural homes, and have therefore worked out a plan to secure these data through them. Attached you will find the following material which explains in detail the plan:

- (1) A letter to be sent to Home Demonstration Agents.
- (2) A description of the study.
- (3) A blank to be filled by Home Demonstration Agents.
- (4) A blank to be filled by five farm women under the direction of the Home Demonstration Agent.

After discussing the matter with the Home Management or Home Improvement Specialists and other persons interested, will you kindly send us a list of the Home Demonstration Agents in your State whom you consider would have the necessary experience and background information to fill out the enclosed blanks? Probably all of your agents except those who have been appointed very recently would be able to give us the needed information.

- 2 -

We will then write direct to the Home Demonstration Agent, or, if you prefer, the supply of letters and blanks can be sent to your office for distribution.

There is also attached one sheet headed, "To the State Home Demonstration Leader, Home Management or Home Improvement Specialist". We would appreciate having you, the Specialist and District Agents fill out this sheet so that standards for house plans may be set up on the basis of areas. We would also appreciate it, if you would be willing to have the Home Demonstration Agents send the survey blanks to your office, so that they may be checked for errors before they are sent to me.

You will be interested, I am sure, in learning that Miss Maude Wilson, Purnell Research Worker, College of Agriculture, Corvallis, Oregon is in charge of this phase of the Rural Housing Survey program and she will make the analysis and set up the standard as a result of the information the Home Demonstration Agents send to us.

Will you kindly send me as soon as possible the list of Home Demonstration Agents, whom we may ask to cooperate with us? At the same time please notify us whether you prefer sending the letters out from your office or whether we should address the letters direct from this office.

Very truly yours,

Louise Stanley

Louise Stanley,
Chief

FUNCTIONS OF THE FARMHOUSEDescription of StudyObjective in Study

Recently a survey of rural housing conditions in the United States was undertaken as a Civil Works Administration project. This survey is expected to reveal the nature and extent of the need for improved rural housing facilities. In addition to the survey, the Civil Works Administration grant is making it possible to employ architects to design houses suitable for various areas. These plans will be available for those who wish to build new houses or to remodel, and will be helpful to agents and specialists who undertake home improvement programs.

It is a matter of importance to Home Economists that these house plans, as well as farmhouse plans which appear in books, bulletins, magazines, newspapers, and mail order catalogues, be well suited to the needs of the families for which they are intended. As an aid to designers it is proposed that check lists of recommended features for rural house plans be prepared for each climatic section.

The enclosed questionnaire asks for certain information concerning the work of the home and preferred housing arrangements, as it applies to the families with which the Home Demonstration agent deals. Such data are almost entirely lacking but are necessary if the proposed check lists are to represent, completely and accurately, the housing needs of farm families in the various sections of the country.

The plans now in preparation in the Bureau of Agricultural Engineering of the United States Department of Agriculture and in various states vary in cost, on the following scale:

Region	: First Price Range	: Second Price Range	: Third Price Range
Eastern States	: Under \$1500	: \$1500 - \$3500	: \$3500 - \$7000
Central States	: Under \$1500	: \$1500 - \$3500	: \$3500 - \$7000
Southern States	: Under \$ 750	: \$ 750 - \$2500	: \$2500 - \$5000
Western States	: Under \$1200	: \$1200 - \$3000	: \$3000 - \$6000

The check lists of functions will apply in the main to the housing needs and preferences of the farm families who would build houses within these cost ranges.

Some of the questions do not apply directly to the house planning problem, but are included to give the person summarizing the data a basis for judging the "Representativeness" of the type of family the Home Demonstration Agent has in mind.

Method of securing information.

1. Home demonstration agents are asked to furnish information for the families with whom they deal as to the work done at home and as to housing arrangements preferred or considered desirable.
2. Home Demonstration agents are also asked to locate farm women who will supply information for their own homes as to the kind and amount of material for which storage rooms and cabinets should be provided.

STORAGE REQUIREMENTS

Section II.

To the Homemaker

Good house plans are a great help to the family desirous of building a new home or of remodeling the old one but many of the plans which appear in magazines and newspapers are poorly suited to the needs of farm families with respect to storage facilities.

You are one of a number of homemakers who have been asked to supply information as to the kind and amount of supplies and equipment stored in the farmhouse. Your cooperation in this study will be valuable in that it contributes to the fund of information needed by designers in determining the kinds of storage facilities to plan for the farmhouse, and the capacity of each. It constitutes a definite contribution, therefore, to the movement for more convenient homes.

Instructions

Read the entire blank before filling in any of the answers. Use a lead pencil, so you can readily make corrections.

Answer each question as it applies to the normal practice of your own household.

Contribute additional information if the questions fail to indicate the kind and amount of storage space needed in your home.

Return the completed blank to your Home Demonstration Agent unless she directs otherwise.

State _____ County _____ Cooperator _____

STORAGE REQUIREMENTS

Name of the cooperator _____ Address _____

Usual number of persons for whom meals are served _____

I. FOOD SUPPLIES FOR HOME USE

1. Check (✓) in column "2" of the table following, the food supplies which you buy or produce in quantities. The maximum quantity for which storage space is required should be entered in column "4". If the storage space is constant throughout the year, place a checkmark (✓) in column "5". If the space requirement varies for the product, write in name of the months which maximum storage space is required, in column "6".

Product	Check:	Quantity	Storage space	Product	Check:	Quantity	Space needed
		Unit	Number			Unit	Number
Col. 1	Col. 2	Col. 3	Col. 4	Col. 1	Col. 2	Col. 3	Col. 4
			Constant				Constant
			Varies				Varies
			Months				Months
Butter	(✓)	lbs		Apples	(✓)	bu	
Eggs, fresh		doz		Pears		bu	
Eggs in water glass		doz		Carrots		bu	
Meat fresh		pieces		Beets		bu	
Meat smoked		pieces		Turnips		lbs	
Lard		gal		Cabbage		lbs	
Vinegar		gal		Squash			
Fruit, dried		bu		Pumpkin		each	
Beans and peas, dried		bu		Potatoes		bu	
Honey		lbs		Sweet Potatoes		bu	
Nuts		bu		Onions		bu	

State _____ County _____ Cooperator _____

2. Enter in column "2" of the following table the number of containers of preserved foods which you have on hand when your supply is at its maximum. If the quantity varies considerably from year to year indicate the range in column "3". Do not include foods put up for sale.

Containers for preserved foods

Glass			Tin			Stoneware jars, crocks, etc.		
Size	Quantity		Can Number	Quantity		Size	Quantity	
	Maximum	Range		Maximum	Range		Maximum	Range
Col. 1	Col. 2	Col. 3	Col. 1	Col. 2	Col. 3	Col. 1	Col. 2	Col. 3
	No.	No.		No.	No.		No.	No.
Gallon			No. 3 and smaller			$\frac{1}{2}$ gal to 1 gal		
3 quarts			No. 5 and N. 10			2 to 5 gal.		
2 quarts			Larger tins			6 gal and more		
1 quart						Kegs and barrels (State size)		
1 pint								
Jelly glasses, bottles								

3. Check (✓) in column "2" the staples which you keep on hand. Enter in column "4" the quantity for which storage space is required in kitchen, pantry or other storage room.

Food	Check	Quantity		Food	Check	Quantity	
		Unit	Number			Unit	Number
Col. 1	Col. 2	Col. 3	Col. 4	Col. 1	Col. 2	Col. 3	Col. 4
Hard wheat flour, white	(✓)	lbs		White sugar	(✓)	lbs	
Soft wheat flour, white		lbs		Brown sugar		lbs	
Graham or whole wheat flour		lbs		Syrup		gal	
Cornmeal		lbs		Molasses			
Panacke flour		lbs		Raisins		lbs	
Oat flour		lbs		Crackers		lbs	
Breakfast cereals		lbs		Shortening		lbs	
Rice		lbs		Salad oil		qts	
Macaroni		lbs					

States _____ County _____ Cooperator _____

5. State the maximum number of the following baked goods usually baked or purchased at one time: (a) loaves of bread _____, (b) cookies _____, (c) Cakes _____, (d) pies _____, (e) other baked goods (list) _____

II. COMMODITIES PRODUCED FOR SALE

1. Please check (✓) in column "2" the commodities which you produce for sale in such small quantities that it does not pay to provide special storage facilities for them. Enter the maximum quantity which you have on hand in column "4". If the quantity is constant, make a check mark (✓) column "5". If the quantity varies enter the names of the months in which the maximum is on hand in column "6".

Commodity:	Check:	Unit:	Number:	Constant:	Varies	Commodity:	Check:	Unit:	Number:	Constant:	Varies
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Month	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Month
Eggs	(✓)	Cases	No.	(✓)	Month	Peas,	(✓)	bu			
						Beans, dry		bu			
Cream		gals				Apples		bu			
Butter		lbs				Potatoes		bu			
Honey		lbs				Can goods		doz			
Syrups,											
Molasses		gals									

III. FUEL

1. What is the maximum amount for which storage space should be provided on the home place:
 (a) Wood:(cords)_____, (b) Soft coal:(tons)_____, (c) Hard coal:(tons)_____, (d) Kerosene:(gal)_____,
 (e) Gasoline:(gals)_____, other (state kind and amount)_____.

IV. EQUIPMENT USED IN FOOD PRESERVATION, PREPARATION AND CLEARING AWAY

The following information is needed in order to estimate the amount of cupboard space needed the kitchen and dining room:

1. How many cooking utensils do you have now, which will hang? (Sauce pans, skillets, etc.) _____
 _____ How many which require shelf space (kettles, baking dishes, etc.) _____
 How many flat utensils (bread pans, lids, cake tins, etc.) _____

2. Do you have dishes that are used mainly for company meals? Yes ___ No ___ If so, how many pieces that are not usually used for every day meals? _____

V. EQUIPMENT USED IN HOUSEHOLD OPERATION

1. Enter the number of number of each of the following articles of household equipment for which storage space is required: (a) carpet sweeper _____, (b) vacuum cleaner _____, (c) weighted brush _____, (d) portable fan, electric _____, (e) portable heater _____, (f) washing machine _____, (g) portable electric sewing machine _____, (h) foot power sewing machine _____?

2. How many pieces of bedding (blankets, quilts, comforters) are not usually used (a) in winter _____, (b) in summer _____?

3. How many pieces of bed linen (sheets, spreads, pillow cases, etc.) are not usually used (a) in winter _____, (b) in summer _____?

VI. OTHER EQUIPMENT

1. How many large pieces of furniture, trunks, etc., do you store away _____?

2. For how many books is shelf room required in your living room or library _____?

3. How many articles of clothing are not usually in use (a) in winter _____, (b) in summer _____?

4. What other equipment or personal possessions would need to be considered if you were planning a house? Give detail as to kind, number, and size.

To the State Home Demonstration Leader

Home Management Specialist

Home Improvement Specialist

District Home Demonstration Leader

Could a single farmhouse plan be drawn which would be suitable for all parts of your state? If not, how many plans would be required? How would they differ? To what part of the state would each be suited?

Your answers to these questions will help us materially in the determination of boundaries of areas of the U. S. which differ in housing needs, and in listing the distinguishing characteristics of each.

A simple way of indicating the areas of your state will be to use an outline map, tracing the boundaries, and designating the areas by letters or by descriptive names.

The following information concerning each area will be helpful:

1. What counties or parts of counties are included?
2. Does the area include other states or parts of states? If so, describe.
3. What are the climatic, social, and (or) economic characteristics which distinguish it from other areas?
4. In what respects would a houseplan suited to the needs of the average family of this section differ from that of other sections of your state? Note inclusion or omission of specific features, as rooms or porches, points on arrangement of rooms, equipment, etc.

71.5. Farmers and Home Demonstration
Farm Housing Survey

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
WASHINGTON, D. C.

CWHE - 47

RECEIVED
FEB 1 1934

Dear

In Connection with the Farm Housing Survey, a number of low-cost farm house plans are being drawn by architects and engineers which will eventually be made available for use by the Extension Service. We find that we need some information concerning the housing needs of typical farm families in the various areas in the United States in order to make sure that suggested plans for each area are adequate and suitable. Your State Home Demonstration leader has authorized me to write you for this information as it applies to the county in which you are now situated.

In considering your replies to the questions on this blank, please keep in mind the fact that we want a description of the family needs and interests of the "typical" farm family of your county. Naturally it will be the type you most often meet in your home demonstration work. If you have racial, national or income-level groups so diverse that you have to form separate units in your home demonstration organization, then pick the group which includes the largest number of families. We would however, be glad to have you send for more blanks if you are willing to take the time to describe the housing needs of more than one group.

THE LIFE OF THE REV. JOHN W. LESTER
BY THE REV. J. W. LESTER
LONDON: 1854.

John W. Lester was born at Newbury, New Hampshire, on the 10th of January, 1797. He was educated at the Newbury Academy, and at the University of New Hampshire. He was ordained as a minister of the Gospel in 1820, and has since that time been engaged in the pastoral charge of the Congregational Church in Newbury. He is a man of high moral character, and of great ability as a preacher and writer. His labors have been attended with great success, and he is highly respected by his fellow-citizens. He has published several tracts and sermons, which are highly valued by the community. His life has been a life of devotedness to the service of God and his fellow-men.

-2-

If you are in doubt about the answers to some of the questions, consult some of the farm women in your county who are "typical" in the sense that the habits, standards, and attitudes of their families are much the same as those of the group you are describing.

If studies have been made in your county which afford a factual basis for any of your replies, it will be much appreciated if you will attach copies of the results of your studies to this return.

The section II on, "Storage Requirements" will require some specific data from homes. Please select five farm women in your county and ask each one to supply this information for her own household. The information will be more accurate if you help each woman fill out the blank for her household. The women chosen for this contribution should be those whose households ordinarily include four, five or six persons for meals.

I am enclosing two copies of the blank we should like you to fill out, and ten copies of the section on storage requirements. The duplicates are for your own use if you wish to keep a copy of the information sent us. This information should be sent at the earliest possible date in order to be of the greatest usefulness. The completed questionnaire should be mailed to your State Home Demonstration Leader.

Sincerely yours,

Louise Stanley

Louise Stanley,
Chief

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
FARM HOUSING SURVEY

February 1, 1934

MEMORANDUM TO STATE AND COUNTY CHAIRMEN:

COUNTY TABULATION SHEETS AND SUMMARIES

We have been examining a few of the schedules and tabulation sheets which have been completed as statisticians of the Civil Works Administration have suggested that tabulations made in the counties will probably contain errors and inconsistencies. We have felt that this work could be done in the counties as carefully and as accurately as it would be done in Washington. Generally we have found that the instructions for tabulations have been followed carefully and that the work has been done accurately.

On one tabulation sheet examined, the clerk who made the entries placed check marks in Column 10 of Section C which should have been placed in Column 11 of Section C. As a result of these errors in tabulation the total showed 16 houses needing new exterior walls. The schedules from which this information was taken showed three houses needed new exterior walls and 13 houses had roofs in good condition. The picture is thus greatly distorted for these houses.

If the survey is to be of value the tabulation sheets and summaries must be absolutely accurate. In tabulating, one person should read from the schedule and a second person should make the entries on a tabulation sheet, using a straight edge to follow both the row and the column on the sheet. Folded paper or a ruler may be used as the straight edge. Two other persons should check the entries made on the tabulation sheet, one reading from the tabulation sheet and the other person looking at the schedule. Be sure that each entry is in the right row and column. Similar precautions should be made in entering the totals at the bottom of the page. For example, on one tabulation sheet a total of 50 is shown for Item 25 under Section G, "laundry equipment, hand machines." The total should have been entered in Column 26 of this section which is "cooking facilities, wood or coal stoves."

Persons tabulating these data and checking the tabulation sheet against the schedules should write their names on the upper left hand corner of the tabulation sheet.

If more than one set of sheets is needed in the tabulation of one township, the letters A, B, and C should be written in ink beside the sheet number and the last sheet of the set should contain the totals for the township.

Sincerely yours,

Louise Stanley

Louise Stanley
Chief

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
FARM HOUSING SURVEY

February 3, 1934

BULLETIN FOR STATE CHAIRMEN - NO. III

PAY CUT

We have been delayed in getting definite rulings and interpretations of recent C.W.A. orders because they did not fit our project. We now know that our workers must accept a cut of 9/39ths of their wages, whether they were on a thirty or a thirty-nine hour-week basis. In no case should their hours be cut below thirty. This cut does not apply to travel where it is included in wages paid by the State C.W.A. If you have any difficulty with this, ask your State Administrator to communicate with the Federal C.W.A.

RELEASE OF WORKERS

Release your workers as you no longer require their services, notifying us by telegram how many are released on or before the day they are released. Kindly continue to send in your weekly reports until your work is completely closed up in the State office.

PAYMENT OF TRAVEL AND OFFICE EXPENSES

In order to facilitate payment of travel and office expenses we are having our allotments for other than personnel transferred back from the States to our central administrative fund. Additional information on travel will come to you soon, as well as instructions for getting reimbursement for office expenses. We shall do everything in our power to adjust legitimate claims for reimbursement, as soon as we can decide upon the quickest procedure sanctioned by the Department of Agriculture. When you close up your work be careful not to send us duplicate vouchers for bills already submitted to the State auditor, unless he has refused to pay these bills and the claims have been withdrawn. Few of the States have asked to exceed their original budget for other than personnel, and we think we can take care of such requests for additional funds through the arrangement we are now trying to make. In view of the necessity to economize, stick as closely to your original budget as possible. However legitimate expenses in excess of this amount will be met when accompanied by an adequate explanation. No more definite information regarding your budget will be sent you, as detailed accounting from this office of State budgets is impossible. If your State auditor refuses to pay travel incurred before January 7th and returns the vouchers to you, let us know and we will send you another letter of authorization correctly dated to cover the period before January 7th.

CONTINUATION OF FIELD WORK

We have been informed that the enumerators may continue their field work beyond the five weeks' period originally planned if necessary and desirable. The notification sent the State Administrators by the Federal C. W. A. placed no limitation of length of employment upon these workers. If your State Administrator requires confirmation of this authority advise him to get in touch with the Federal C.W.A. This decision can, of course, be over-ruled at any time by a Federal order dismissing C.W.A. employees in any given locality.

CLOSING UP OFFICES

Owing to unavoidable delays in the settlement of accounts, you will probably have to close up your county offices with some accounts still outstanding. The workers will be reimbursed at the very earliest possible date.



Hold the schedules and county tabulation sheets in the State office, forwarding the State summaries to us. Return any excess schedules and tabulation sheets to this office - using the franks we have sent out.

Please keep us correctly informed of the number of schedules completed, and also the number tabulated. We are especially interested to know when the field work is completed in each county. This information might well be incorporated in the weekly report.

Mrs. Roosevelt has asked me to give a talk on the Farm Housing Survey next week at the Todhunter School. If you have any photographs of present housing or items of personal experience in connection with the work that might be used to furnish human interest please send them to me by air-mail immediately.

At times the delays in getting our project under way have been baffling, but let me assure you that its success is already being recognized. The cooperation of the Extension Service made it possible for our program to be organized very promptly, and has assured efficient cooperation in the field. The enthusiasm of all our workers has contributed to the success in gathering the data. One of the interesting aspects of the survey has been the interest displayed by the rural people. I am sure we all hope that a constructive program will be based on the needs that have been revealed.

Yours sincerely,

Louise Stanley

Louise Stanley
Chief

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
FARM HOUSING SURVEY
WASHINGTON, D.C.

February 5, 1934

NOTICE TO STATE AND COUNTY CHAIRMEN:

County Tabulations and Summaries

There are certain items in the schedule which will be found in practically all houses, for example, most houses have foundations, roofs, chimneys, doors, interior walls, exterior walls, etc. If the schedules are complete the tabulation sheet for such an item as walls, exterior, in good, fair, and poor condition, should equal the total number of schedules tabulated.

Before the tabulation sheets are sent from the county to the State office, it would be well to transfer the totals from the tabulation sheet to a blank schedule and add the items which appear in practically all houses in order that you may test your tabulation sheets for consistency. If your total of all roofs, for example, is greater than the total number of schedules, it is evident that there is an error in the tabulation of the data.

As preliminary summaries are ^{Completed} kept for various townships or counties in your State, I would be glad to have copies of the totals for the various items on the tabulation sheet.

Sincerely yours,

Louise Stanley

Louise Stanley
Chief

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UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
FARM HOUSING SURVEY
WASHINGTON, D.C.

February 5, 1934

NOTICE TO STATE CHAIRMEN:

TELEGRAMS

The business office of the Bureau of Home Economics has suggested that the payment of telegraph charges would be simplified if all telegrams from the field to this office were sent "collect." Therefore we recommend that you do this in the future.

REIMBURSEMENT FOR STATIONERY

At the beginning of this project you were notified that the Extension Service would be reimbursed for franked stationery used by the Farm Housing Survey, if necessary. It will not be possible for us to make a cash reimbursement in this instance. However, we can replace the stationery. Wherever such replacement is necessary, kindly send in a memorandum of the amount and kind of stationery used, with careful descriptions, and samples if possible.

DATE OF TERMINATION OF PROJECT

We can still only advise you to go ahead and do the best you can in finishing up the tabulations, as we have no definite information regarding the exact date when the work must be concluded. We are not in a position as yet to make any commitment beyond February 15th, but feel confident some plan for completion will be possible. The status of this will be determined before the end of this week.

Sincerely yours,

Louise Stanley

Louise Stanley
Chief

1. The first
2. The second
3. The third
4. The fourth

1. The first

1. The first

1. The first

1. The first
2. The second
3. The third
4. The fourth

1. The first

1. The first
2. The second
3. The third
4. The fourth
5. The fifth
6. The sixth
7. The seventh
8. The eighth
9. The ninth
10. The tenth

1. The first

1. The first
2. The second
3. The third
4. The fourth
5. The fifth
6. The sixth
7. The seventh
8. The eighth
9. The ninth
10. The tenth

1. The first

1. The first

1. The first

FEB 13 1934

CWHE - 58

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
FARM HOUSING SURVEY
WASHINGTON, D. C.

February 10, 1934

NOTICE TO STATE CHAIRMEN

COMPLETION OF SURVEY

Many inquiries have reached us during the past ten days regarding the date for sending in the State summaries. In a number of instances the entire personnel have been working over-time in an effort to finish schedule taking, tabulations, and summaries by February fifteenth. Until now we have not been able to authorize an extension of time beyond February fifteenth. Now we are assured by the Federal Civil Works Administration that we may have a reasonable time beyond that date in which to close up the work, particularly in those States where agricultural employment has not yet opened up, and our survey has been delayed because of severe weather. It is advisable that the Southern States finish as promptly as possible.

If you have not yet obtained a satisfactory representation of rural areas or an adequate sampling, it is permissible for you to continue the field work according to your original plan. This will also give you an opportunity to check further the county work. We are anxious to have the data complete and valid. While economy is necessary, the C.W.A. will give its support to a careful conclusion of the work. Please keep us informed of your plans and progress. For administrative and statistical purposes we should like to have immediately the information requested on the enclosed blank.

Yours sincerely,

Louise Stanley

Louise Stanley
Chief





UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
FARM HOUSING SURVEY
WASHINGTON, D.C.

CWHE - 57

February 10, 1934

NOTICE TO STATE CHAIRMEN

COUNTY TABULATIONS AND SUMMARIES:

Suggestions for the tabulating of the schedules have been requested by a number of county chairmen. The following procedure seems to expedite the tabulating of the summaries:

1. Use a straight-edge (folded sheet of paper or ruler) to follow rows and columns.
2. It is probably quicker to tabulate all of the first page, then all of the second, etc., rather than to attempt to tabulate an entire schedule on the six tabulation sheets.

Reports from some of the counties indicate that the average time for tabulating a schedule is from four to seven minutes.

The sum of certain items in the tabulation sheet should equal the number of schedules tabulated, for example items #13 and 14, Section B., House,--General Information, the number of one story houses plus the number of houses having more than one story should equal the number of schedules tabulated. Under Section C., Condition of House, certain items would probably appear in most houses such as, foundation, walls, roof, etc. It would be well for the counties to check the consistencies of these items.

The following is an example of apparent inconsistencies in a preliminary summary from one of the counties surveyed covering one hundred ninety-seven (197) schedules:

SUMMARY -	C. CONDITION OF HOUSE				
	: Present condition :				
ITEM	: Good	: Fair	: Poor	:	TOTAL
Foundation -----	88	: 35	: 81	:	204
Walls -----	81	: 72	: 44	:	197
Roof -----	95	: 55	: 45	:	195
Doors and windows -----	86	: 67	: 50	:	203
Interior walls and ceiling -----	68	: 70	: 47	:	185
Floors -----	76	: 54	: 60	:	190

It is difficult to understand how 197 houses can have 204 foundations. Some of the houses might not have foundations. The above totals might be less than the total number of houses, but they should not be greater.

For example, if part of the foundation is good and a smaller part of it is bad it should be checked as fair, needing repairs. If a large part of the foundation is in such bad condition that it should be entirely replaced and a very small portion is good this item should be checked on the schedule as "Poor", "Replacement or new installation needed."

Yours sincerely,

Louise Stanley

Louise Stanley
Chief



UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
FARM HOUSING SURVEY
WASHINGTON, D.C.

Feb. 17, 1934

BULLETIN FOR STATE CHAIRMEN: - NO. IV

RETURN OF SCHEDULES AND TABULATION SHEETS

The schedules and tabulation sheets from which the State summaries are made should be sent in to this office as soon as the State offices have finished with them. They should be carefully wrapped with card-board and heavy paper, and mailed first class under frank. While the Post Office of the Department informs us that such packages of first-class mail can weigh as much as seventy pounds, it is of course safer to send valuable material in smaller packages, unless it is packed in boxes. The expenditure for necessary wrapping materials will be reimbursed from this office upon receipt of vouchers filled out according to the directions already given.

ADDING MACHINES

It is permissible for the county offices to use adding machines in the preparation of county summaries. They can be borrowed or rented.

In one State the State vice-chairman in charge of the engineers' survey has prepared the county tabulation sheets entering the side headings and cross rulings for all counties in that State. These county summaries will thus be uniform and present a very pleasing appearance.

It is suggested that the person in the county office who makes the clearest figures be selected to enter the numbers and totals on the county summary sheets.

PERSONNEL

Please do not release the engineers as they will be used to map power lines.

PROGRESS REPORT

We are sending you under separate cover copies of Form 58A for recording progress of the work. Will you kindly send this report in weekly with your report of personnel.

Yours sincerely,

Louise Stanley

Louise Stanley,
Chief



UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
FARM HOUSING SURVEY

FEB 23 1934

February 17, 1934

MEMORANDUM TO STATE CHAIRMEN:

TABULATIONS AND SUMMARIES

Preliminary summaries which have been received from the various sections of the country indicate surprisingly few needs for repairs and new installations under sections D, E, F, and G, although many of these items are checked as desired if \$500 or \$250 were available for repairs and improvements. For example, 300 families had water piped in the dwelling out of a total of 1,000 schedules. Only 6 new installations were indicated as needed in section E; however, under section I, 250 indicated a desire for a water system if \$500 were available. In other words, the needs or desires shown in section I should be reflected in sections D, E, F, and G.

Fractions--In preparing the county summaries for items 6 and 7 under section A, "total acres in farm" and "acres tillable," use the next whole number of acres. That is, when a fractional number of acres is shown for the township, the fraction should be dropped if it is less than $\frac{1}{2}$ acre. The next higher number should be entered if it is $\frac{1}{2}$ acre or more. For item 14, section E, "Water Supply and Sewage Disposal," the same scheme should be followed, showing only whole numbers on the summary sheets. Under section F, "Light and Heat," item 15, the distance from power line should be shown as the next $\frac{1}{10}$ of a mile. Items 7 and 11 in section J should be shown as whole numbers; that is, the number of cents should be dropped if less than 50 cents and should be added as a whole number if it is 50 cents or more.

Yours sincerely,

Louise Stanley

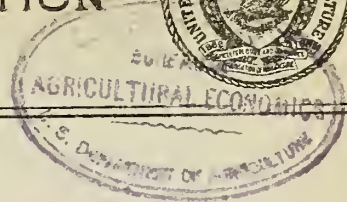
Louise Stanley
Chief



FEB 24 1934



U. S. DEPARTMENT OF AGRICULTURE
OFFICE OF INFORMATION
PRESS SERVICE



WASHINGTON D. C

Release - Immediate

February 21, 1934.

FARM HOUSING SURVEY
(A Civil Works Administration Project)

: The Farm Housing Survey is a Civil Works Administration :
: project, carried out by the U.S. Department of Agriculture and the :
: State Agricultural Extension Services. The object is to provide :
: the basic information necessary for a program of improvement for :
: farm homes. About 300 counties throughout the country are being :
: covered by the investigators. This report on Beaver County, Okla., :
: is the first to be issued. :

Preliminary Report for Beaver Co., Oklahoma
(Subject to later revision)

Reports on 1,825 farm homes in Beaver County, Oklahoma, have now been tabulated. There were 2,047 farms in this county in 1929 and the farm population was 8,636.

Some of the most significant facts shown by the preliminary totals are as follows:

Condition of Houses

Of the 1,825 houses surveyed, repairs or replacements were needed as follows:

	Complete replacement	Repairing
Painting	974	247
Chimneys	831	349
Roofs	475	528
Screens	608	490
Interior walls and ceilings	336	662
Exterior walls	218	424
Doors and windows	349	631
Floors	342	366

Need for Additional Space
Space requirements were as follows:

	Present rooms	Additional rooms needed
Bathrooms	291	547
Bedrooms	1675	479
Front or side porch	722	77
Work room	264	103

Water Supply and Sewage Disposal

	Have now	New installa- tion needed
Water carried by hand	1340	-
Hand pump in dwelling	40	3
Running water, cold	377	72
Running water, hot	68	63
Unimproved outdoor toilets	1564	
Improved toilets		482
Tub or shower bath	207	213
Kitchen sink with drain	457	260

Light and Heat

	Have now	New installa- tion needed
Kerosene or gasoline lights	1625	433
Gas light	141	3
Electric light	118	13
Stoves	1401	121
Central heating	337	21

Refrigeration

	Have now	Need new
Ice boxes	317	300
Mechanical refrigerators	29	3
Washing machines, hand	455	72
Washing machines, power	557	145

In answer to the question: If you had \$500 to spend improving your home, the following items were mentioned, among others:

Repairing interior walls, ceilings and floors	234 houses
Repairing exterior walls	206 "
Adding an additional room	192 "
Installing water system	187 "
Putting in bathroom equipment	173 "
Repairing roofs	179 "
Repairing doors, windows, screens	125 "

These are all preliminary data, subject to change prior to publication of the data.



U. S. DEPARTMENT OF AGRICULTURE
OFFICE OF INFORMATION
PRESS SERVICE



Release - Immediate

WASHINGTON, D. C

February 24, 1934.



FARM HOUSING SURVEY
(A Civil Works Administration Project)

: The Farm Housing Survey is a Civil Works Administration: :
: project, carried out by the U.S. Department of Agriculture and the: :
: State Agricultural Extension Services. The object is to provide: :
: the basic information necessary for a program of improvement for: :
: farm homes. About 300 counties throughout the country are being: :
: covered by the investigators. This report on Rockingham County, :
: Virginia, is the second to be issued. :

PRELIMINARY REPORT FOR ROCKINGHAM CO., VIRGINIA
(Subject to later revision)

Reports on 3,346 farm houses in Rockingham County, Virginia, have now been tabulated. There were 3,434 farms in the county in 1929 and the farm population was 17,849.

Some of the most significant facts shown by the preliminary totals are as follows:

Condition of House

Of the 3,346 houses surveyed, repairs or replacements and renewals were needed as follows:

Item	Complete replacement or renewals	Repairing
Painting	1167	1115
Chimneys	185	344
Roofs	261	232
Screens	750	781
Interior Walls and Ceilings	517	1334
Exterior Walls	319	768
Doors and Windows	264	858
Floors	317	716

NEED FOR ADDITIONAL SPACE

Space requirements were as follows:

	Present rooms	Additional rooms needed
Bathrooms	476	554
Bedrooms	12130 rooms	227 rooms
Dining rooms	2388	162
Storage space for fruits and vegetables	2718	118
Work rooms	385	63
Front or side porches	2930	58

WATER SUPPLY AND SEWAGE DISPOSAL

Item	Have now	New installa- tion needed	Percent of houses needing new installations
Water carried by hand	2342		
Hand pump in dwelling	439	49	1.5
Running water, cold	641	247	7.4
Running water, hot	292	153	4.6
Unimproved outdoor toilets	2718		
Improved toilets	422	1544	46.1
Tub or shower bath	404	438	13.1
Kitchen sink with drain	912	2409	72.0

LIGHT AND HEAT

Item	Have now	New installation needed
Kerosene or gasoline lights	2332	5
Gas lights	51	
Electric light	992	315
Stoves	3030	22
Central heating	361	66

REFRIGERATION AND LAUNDRY FACILITIES

	Have now	Need now
Ice boxes	1374	140
Mechanical refrigerators	160	149
Washing machines, hand	761	35
Washing machines, power	779	285

In answering the question: If you had \$500 to spend in improving your home, the following items were mentioned, among others:

	No. farms	Percent of total farms
Water system	748	22.4
Interior walls, ceilings, floors	684	20.4
Bath room equipment	666	19.8
Exterior Walls	589	17.6
Electricity	505	15.1
Lighting system	449	13.4
Additional rooms	447	13.4
Landscaping	422	12.6
Furnishings	397	11.9
Porches	333	9.9
Roofs	231	6.9

These are all preliminary data, subject to change prior to publication of the data.

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
FARM HOUSING SURVEY
WASHINGTON, D.C.

Pamphlet Collection

MAR 6 - 1934

February 26, 1934

CIRCULAR LETTER TO STATE CHAIRMEN AND ASSISTANT STATE CHAIRMEN OF
FARM HOUSING SURVEY.

Several inquiries have been received regarding the power line survey. Instructions for this survey will not be ready for several days but will be sent you as soon as possible. In the meantime all engineers who would be qualified to take part in a survey of this kind should be kept at work on the Housing Survey.

Where less than 125 copies per county of the engineers schedules have been filled out the remainder of these may be secured or the engineers may be used to secure information about remodeling work needed in their counties.

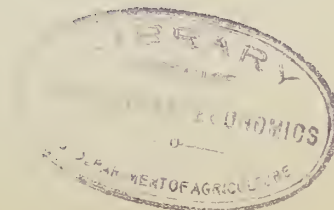
We are anxious to secure rather complete information about some good examples of farmhouse remodeling by the owners. If the engineers have not come in contact with good examples during their survey it is probable that county agents, home demonstration agents, or the enumerators who took part in the survey could help them locate satisfactory examples. The information secured should include before and after floor plans drawn to scale, sketches of the exterior, description of changes, and such cost data as are available. A statement of the reasons for making the change and the satisfaction which the changes have given should accompany the other material. Photographs would be helpful if available.

This material should be prepared in duplicate, one set to be sent to the Bureau of Agricultural Engineering, Washington, D. C., and one set to the State survey headquarters.

Yours Sincerely,

Louise Stanley

Louise Stanley
Chief



UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
FARM HOUSING SURVEY
WASHINGTON, D.C.

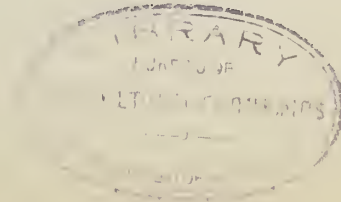
Pamphlet Collection

MAR 3 - 1934

SUGGESTED OUTLINE FOR SUMMARY REPORT OF FARM HOUSING SURVEY.

- I. History of Organization
 1. Initial steps in inauguration of State program.
 2. State personnel
 3. Field personnel - names and permanent addresses - any records that are available,
 4. Names of counties or areas surveyed (include map, if only a portion of a county is surveyed the names of the townships or minor subdivisions covered should be given.)
 5. Dates of beginning of field work in counties.
 6. Dates of beginning of county tabulations.
 7. Dates of end of field work in counties.
 8. Dates of completion of county summaries.
 9. Date of completion of State summary.
- II. Administrative problems encountered.
- III. Interpretation of State figures.
 1. Geographic, economic, and sociological description of areas surveyed and their significance in support of weighting of results in relation to farm census of whole State.
 2. Possible errors in results.
 3. Explanation of apparent inconsistencies.
 4. Any unusual definition of terms used in schedules.
- IV. Engineers' interpretation of results and impressions of the kind of work most needed in the State, with suggestions regarding the way to secure these improvements.
 1. A brief description of local materials available and a statement of types of constructions that are most desirable for the different regions within the State.
 2. A brief statement of types of housing improvements that are most needed.
 3. An indication of what type of help would seem to be most practical and acceptable to farmers wishing to improve their housing.
 4. Any other outstanding facts or impressions that the survey has developed.
- V. Pictures and human interest stories relative to the Farm Housing Survey.
- VI. Publicity.

Include typical examples of publicity prepared by your workers for newspapers, magazines, or radio.
- VII. Immediate effects observable.
 1. Public opinion as evidenced by statements by farmers, farm women, businessmen, educators or other persons.
 2. Other results.
- VIII. Suggestions for a practical follow-up home improvement program in the State.





U. S. DEPARTMENT OF AGRICULTURE
OFFICE OF INFORMATION
PRESS SERVICE



WASHINGTON, D. C

Release - Immediate

February 27, 1934.

FARM HOUSING SURVEY
(A Civil Works Administration Project)

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: the State Agricultural Extension Services. The object is to :
: provide the basic information necessary for a program of im- :
: provement for farm homes. About 300 counties throughout the :
: country are being covered by the investigators. :

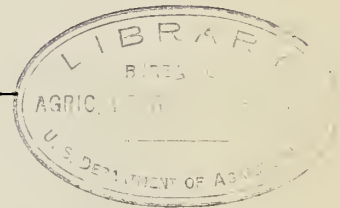
Preliminary Report for Fayette Co., Kentucky
(Subject to later revision)

Reports of 1,647 farm houses in Fayette County, in the Blue grass section of Kentucky have been tabulated. The survey shows 25 log houses, 2 earth houses, 129 unpainted frame houses, 1,011 painted frame houses, 331 brick houses, 33 stone houses. There are 689 one story houses and 963 which are more than one story. An average of 6 rooms per house is shown. There were 1,704 farms in this county in 1929 and the farm population was 8,583.

Condition of Houses

Of the 1,647 houses surveyed, replacements or renewals and repairs were needed as follows:

	Complete replacement or renewals	Repairs
Paint, exterior	360	262
Screens	329	180
Insulation	146	18
Roofs	145	328
Interior walls, and ceilings	142	441
Foundations	113	299
Doors and windows	92	346
Walls, exterior	89	321
Floors	73	293
Chimneys	42	187
Stairs	25	81



Of the 1,647 homes surveyed complete replacement of 100 of the houses was desired by the occupants.

1938-34

Need for Additional Space

Space requirements were as follows:

	Have now	Additional rooms needed
Storage space for fresh fruits and vegetables	900	296
Bath rooms	510	287
Basements	684	165
Bed rooms	4800 rooms	141 rooms
Wash room for farm help	115	81
Halls	874	79
Work rooms	258	77

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of houses needing new installation
Water carried by hand	1067		
Hand pump in dwelling	87	8	.5
Running water, cold	538	25	1.5
Running water, hot	412	15	.9
Unimproved toilets	914		
Improved toilets, outdoor	209	12	.7
Improved toilets, indoor	457	60	3.6
Tub or shower baths	566	228	13.8
Kitchen sink with drain	577	187	11.4
Septic tank	172	9	.5
Cess pool	276	58	3.5

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	1031	-
Gas light	72	2
Electric light	562	11
Fire places	872	2
Stoves	846	1
Central heating plant	499	8

Refrigeration, Laundry and Cooking Facilities

	Have now	New installation needed	Per cent of houses needing new installation
Ice boxes	1166	58	3.5
Mechanical refrigerators	180	4	.2
Washing machines, power	177	3	.2
Washing machines, hand	661	1	.1
Cooking facilities:			
Wood or coal stoves	1399	1	.1
Kerosene or gasoline stoves	206		
Gas stoves	131	2	.1
Electric stoves	36		

Yard

	Have now	New installation needed
Lawn established	1454	86
Walks and drives	1144	350
Fences	1280	256

In answer to the question: If you had \$500 to spend improving your home, the following items were mentioned, among others:

	Number of farms	Per cent of total farms
Bath room equipment	120	7.3
Electricity	95	5.8
Additional rooms	93	5.6
Water system	89	5.4
Interior walls, ceilings, floors	82	5.
Roofs	81	4.9
Exterior walls	71	4.3
Foundations	64	3.9
Doors, windows, screens	58	3.5
Porches	47	2.9

These are all preliminary data, subject to revision before the data are published.



U. S. DEPARTMENT OF AGRICULTURE
OFFICE OF INFORMATION
PRESS SERVICE



Release - Immediate

WASHINGTON D. C

February 27, 1934.

FARM HOUSING SURVEY

(A Civil Works Administration Project)

Pamphlet Collection

MAR 2 - 1934

: The Farm Housing Survey is a Civil Works Administration: :
: project, carried out by the U.S. Department of Agriculture and the: :
: State Agricultural Extension Services. The object is to provide : :
: the basic information necessary for a program of improvement for : :
: farm homes. About 300 counties throughout the country are being : :
: covered by the investigators. : :

Preliminary Report for Knott Co. Ky.
(Subject to later revision)

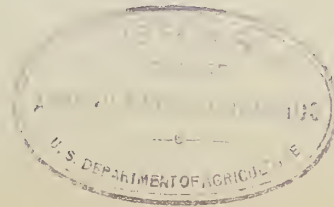
Reports on 2,114 farm houses in Knott County, Kentucky have been tabulated. The survey shows 568 log houses, 957 unpainted farm houses, 597 painted farm houses, 2 brick houses and 18 stone or concrete houses. There are 1,886 one-story houses and 152 houses which are more than one story. An average of 3 rooms per house is shown. There were 1,951 farms in this county in 1929 and the farm population was 15,510.

Condition of Houses

Of the 2,114 homes surveyed, new installations, replacements, or renewals and repairs were needed as follows:

	Complete replacement, New installation or renewals	Repairs
Screens	1587	268
Paint, exterior	1200	146
Insulation	925	330
Doors and windows	646	635
Roofs	643	523
Interior walls, and ceiling	539	678
Floors	443	522
Foundations	442	620
Walls, exterior	352	559
Chimneys	295	351

Complete replacement of 468 of the houses surveyed was desired by the occupants. 1939-34



Need for Additional Space

Space requirements were as follows:

	Have now	New installation needed	Per cent of houses which need additional rooms
Storage space for fresh fruits and vegetables	269	1332	63.
Basements	128	693	32.8
Dining rooms	876	689	32.6
Living rooms	240	660	31.2
Bath rooms	24	560	26.5
Bed rooms	4286 rooms	1311 rooms	62.
Work room	114	333	15.8

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of houses needing new installation
Water carried by hand	2073		
Hand pump in dwelling	9	24	1.1
Running water, cold	14	49	2.3
Running water, hot	3	6	.3
Unimproved toilets	1826		
Improved toilets, outdoor	64	1794	84.9
Improved toilets, indoor	4	25	1.2
Tub or shower bath	10	63	3.
Kitchen sink with drain	29	660	31.2

Light and Heat

	Have now	New installation needed	Per cent of houses needing new installa- tion
Kerosene or gasoline lamps	1940	143	6.8
Gas lights	35	13	.6
Electric lights	82	217	10.3
Fireplaces	1862	116	5.5
Stoves	72	5	.2
Central heating system	12	1	

Refrigeration, Laundry and Cooking Facilities

	Have now	New installation needed	Per cent of houses needing new installa- tion
Ice boxes	54	218	10.3
Mechanical refrigerators	6	28	1.3
Washing machines, power	88	286	13.5
Washing machines, hand	25	13	.6
Wood or coal cook stoves	1932	471	22.3



	Have now	New installation needed	Per Cent of houses needing new installation
Lawn established	403	1604	75.9
Walks and drives	321	1688	79.8
Fences	1431	716	33.9

In reply to the question: If you had \$500 to spend improving your home, the following items were mentioned, among others:

	Number of farms	Per cent of total farms
Furnishings	1182	55.9
Interior walls, ceilings, floors	1176	55.6
Doors, windows, screens	1017	48.1
Additional rooms	969	45.8
Roofs	960	45.4
Exterior walls	808	38.2
Water system	755	35.7
Landscaping	636	30.1
Porches	556	26.3
Foundations	527	24.9
Sanitary facilities	369	17.5
Built in equipment	327	15.5
Lighting system	311	14.7
Laundry facilities	287	13.6
Bath room equipment	207	9.8

These are all preliminary data, subject to change prior to publication of the data.

Parquet Collection
1117 - 1227

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF HOME ECONOMICS
WASHINGTON, D. C.

February 28, 1934

*U.S. Federal Civil Works Admin.
Farm Housing Survey*

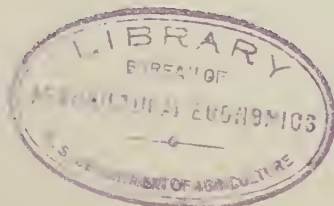
My dear

It is important that we should have all possible supporting data for the interpretation of the results of the Farm Housing Survey. Therefore I am asking each State Chairman to prepare a written report in addition to the statistical summaries. In order that these reports may be similar we have prepared the enclosed outline. Of course, other points may be included to advantage, and some variation might be advisable. For convenience in filing we should like to have these reports typed on regular letter size paper 8" X 10 $\frac{1}{2}$ ".

Thanking you in advance for this further cooperation, I am,

Yours sincerely,

Louise Stanley
Chief



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U. S. DEPARTMENT OF AGRICULTURE OFFICE OF INFORMATION PRESS SERVICE



WASHINGTON, D. C

Release - Immediate

February 28, 1934.

FARM HOUSING SURVEY (A Civil Works Administration Project)

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: provement for farm homes. About 300 counties throughout the :
: country are being covered by the investigators. :.

Preliminary Report for Bourbon Co., Kentucky (Subject to later revision)

Reports on 1,461 farm houses in Bourbon County, Kentucky, have been tabulated of which 1,165 were painted frame, 173 brick, 23 stone, 30 log houses. There were 1,896 farms in Bourbon County in 1929 and the farm population was 8,394.

Some of the most significant facts shown by the preliminary totals are as follows:

Condition of Houses

Of the 1,461 farm houses surveyed, replacements, renewals and repairs were needed as follows:

	Complete replacement or renewals	Repairs needed
Paint, exterior	271	364
Insulation	237	121
Screens	219	168
Foundation	124	216
Roofs	98	280
Interior walls and ceilings	80	295
Doors and windows	81	275
Floors	67	192
Walls exterior	64	215



1947-34

In the 81 of the homes complete replacement of the house was desired by the occupant:

Need for Additional Space

Space requirements were as follows:

	Have now	Additional rooms needed
Storage space for fresh fruits and vegetables	748	157
Bathrooms	263	137
Bed rooms	4182 (rooms)	167 (rooms)
Back porches	1075	106
Basements	595	43
Dining rooms	1037	41

Water Supply and Sewage Disposal

	Have now	New installa- tion needed	Percent of houses needing new installation
Water carried by hand	1207		
Hand pump in dwelling	45	64	4.4
Running water, cold	252	16	1.1
Running water, hot	212	13	1.0
Unimproved outdoor toilets	1037		
Improved toilets	329	312	21.3
Tub or shower bath	239	11	0.8
Kitchen sink with drain	279	90	6.2

Light and Heat

	Have now	New installa- tion needed
Kerosene or gasoline lamps	1114	1
Gas lights	81	1
Electric lights	277	156
Fire places	734	2
Stoves	626	1
Central heating system	344	4

Refrigeration, Laundry and Cooking Facilities

	Have now	Need new
Ice boxes	756	193
Mechanical refrigerators	136	14
Washing machines, power	226	33
Washing machines, hand	761	4
Wood or coal cook stoves	1322	1
Kerosene or gasoline cook stoves	182	2
Gas cook stoves	44	2
Electric stoves	7	1

In answer to the question: If you had \$500 to spend improving your home, the following items were mentioned, among others:

	Number of farms	Percent of total farms
Furnishings	250	17.1
Interior walls, ceilings, floors	231	15.8
Water system	154	10.5
Additional room	143	9.8
Exterior walls	119	8.0
Porches	110	7.5
Doors, windows, screens	93	6.4
Roofs	87	5.9
Electricity	80	5.5
Bath room	61	4.2
Lighting system	61	4.2
Foundation	47	3.2
Chimneys	43	2.9

These are all preliminary data, subject to change prior to publication of the data.

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U. S. DEPARTMENT OF AGRICULTURE
OFFICE OF INFORMATION
PRESS SERVICE



Release - Immediate

February 26, 1934.

WASHINGTON, D. C.
FARM HOUSING SURVEY
(A Civil Works Administration Project)

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: ture and the State Agricultural Extension Services. The :
: object is to provide the basic information necessary for a :
: program of improvement for farm homes. About 300 counties :
: throughout the country are being covered by the investigators:

Preliminary Report for Fauquier Co., Virginia
(Subject to later revision)

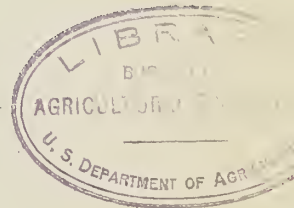
Reports on 2,540 farm houses in Fauquier County, Virginia, have now been tabulated. There were 1,981 farms in the county in 1929 and the farm population was 12,473.

Some of the most significant facts shown by the preliminary totals are as follows:

Condition of House

Of the 2,540 houses surveyed, repairs or replacements and renewals were needed as follows:

Item	Complete replacement or renewal	Repairing
Painting	796	896
Screens	767	479
Interior walls and ceilings	375	1220
Foundations	301	823
Doors and windows	217	848
Roofs	215	719
Floors	206	805
Walls, exterior	193	904
Chimneys	105	472



1946-34

Need for Additional Space

Space requirements were as follows:

	Present rooms	Additional rooms needed
Bathrooms	356	160
Bedrooms	7830	130
Basements	606	77
Storage space for fruits and vegetables	777	221
Work rooms	245	61
Front or side porches	1983	142
Back porches	1568	175

Water Supply and Sewage Disposal

	Have now	New installation needed	Percent of houses needing new installations
Water carried by hand	2030		
Hand pump in dwelling	70	6	.2
Running water, cold	440	16	.6
Running water, hot	280	11	.4
Unimproved outdoor toilets	1657		
Improved toilets, outdoor	416	1809	71.2
Improved toilets, indoors	303	8	.3
Tub or shower bath	364	16	.6
Kitchen sink with drain	396	2143	84.4

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lights	2184	39
Gas lights	75	4
Electric light	324	26
Stoves	2397	60
Central heating	142	6

Refrigeration and Laundry Facilities

	Have now	Need now
Ice boxes	1044	32
Mechanical refrigerators	85	11
Washing machines, hand	99	8
Washing machines, power	266	41

In answering the question: If you had \$500 to spend in improving your home, the following items were mentioned, among others:

	No. farms	Percent of total farms
Interior walls, ceilings, floors	795	31.3
Exterior Walls	588	23.1
Water system	557	1.5
Porches	461	18.1
Roofs	364	14.3
Doors, windows, screens	315	25.4
Landscaping	286	11.3
Bath room equipment	269	10.6
Additional rooms	266	10.5

These are all preliminary data, subject to change prior to publication of the data.

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U. S. DEPARTMENT OF AGRICULTURE OFFICE OF INFORMATION PRESS SERVICE



WASHINGTON, D. C

Release - Immediate

March 2, 1934.

FARM HOUSING SURVEY (A Civil Works Administration Project)

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: the basic information necessary for a program of improvement for :
: farm homes. About 300 counties throughout the country are being :
: covered by the investigators. :

Preliminary Report for Calloway Co., Kentucky (Subject to later revision)

Reports on 2792 farm houses in Calloway County, Kentucky, have been tabulated. Of these, 1983 are painted frame houses, 715 unpainted frame houses, 78 log houses, and the remainder are brick, stucco, or concrete. There were 2990 farms in Calloway County in 1929 and the farm population was 12,883.

Some of the most significant facts shown by the preliminary totals are as follows:

Condition of Houses

Of the 2792 farm houses surveyed, replacements or renewals and repairs were needed as follows:

Item	Complete replacement or renewal	Repairs
Paint, exterior	2081	193
Screens	1466	657
Roofs	1090	743
Interior walls and ceilings	1006	1036
Foundations	675	767
Doors and windows	654	1030
Floors	638	901
Walls, exterior	493	812
Chimneys	402	654



Complete replacement of 317 of the houses surveyed was desired by the occupants.

1993-34

Space Requirements

Space requirements were as follows:

	Have now	Additional space needed
Basements	104	1042
Bathrooms	49	824
Dining rooms	913	572
Back porches	1985	526
Work rooms	137	462
Bedrooms	4796 rooms	1038 rooms

Water Supply and Sewage Disposal

	Have now	New in- stallation needed	Percent needing new installation
Carried by hand	2764		
Hand pump in dwelling	16	453	16.3
Running water, cold	35	1033	37.0
Running water, hot	6	423	15.2
Unimproved toilets	1968		
Improved toilets, outdoors	31	1407	50.4
Improved toilets, indoors	15	640	22.9
Tub or shower bath	25	1551	55.6
Kitchen sink with drain	2	1453	52.0

Light and Heat

	Have now	New in- stallation needed	Percent needing new installa- tion
Kerosene or gasoline lights	2724	214	7.7
Gas lights	6	3	.1
Electric lights, home plant	25	32	1.1
Electric lights, power line	57	1794	64.3
Fire places	2323	135	4.8
Stoves	1006	201	7.2
Central heating system	27	396	14.2

Refrigeration, Laundry, and Cooking Facilities

	Have now	New in- stallation needed	Percent needing new installa- tion
Ice boxes	326	899	32.2
Mechanical refrigeration	5	328	11.7
Washing machine, hand	2717	124	4.4
Washing machines, power	26	941	33.7
Wood or coal cookstoves	2728	357	12.8
Kerosene or gasoline stoves	202	108	3.9
Electric stoves		228	8.2

In answer to the question: "If you had \$500 for improving your home what would you spend it for?" the following items were mentioned among others:

	No.	Percent of total
	farms	farms
Exterior walls	667	23.9
Interior walls, ceilings, floors	611	22.2
Roofs	543	19.4
Doors, windows, screens	483	17.3
Additional rooms	475	17.0
Electricity	382	13.7
Water system	381	13.6
Furnishings	319	11.4
Porches	291	10.4
Foundations	216	7.7
Bathroom equipment	206	7.4

These are all preliminary data and are subject to change prior to publication of the data.

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WASHINGTON, D. C

Release - Immediate

March 3, 1934.

FARM HOUSING SURVEY
(A Civil Works Administration Project)

: The Farm Housing Survey is a Civil Works Administration :
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:the basic information necessary for a program of improvement for :
:farm homes. About 300 counties throughout the country are being :
:covered by the investigators. :

Preliminary Report for Knox Co., Tennessee
(Subject to later revision)

Reports on 3357 farm houses in Knox County, Tennessee have been tabulated. There were 4039 farms in this county in 1929 and the farm population was 12,689.

Some of the most significant facts shown by the preliminary totals are as follows:

Condition of Houses

Of the 3357 farm houses surveyed, new installations, replacements, or renewals and repairs were needed as follows:

	Complete replacement or renewal	Repairs
Paint, exterior	1485	774
Screens	1097	831
Roofs	740	866
Interior walls and ceilings	584	1409
Foundations	434	979
Stairs	362	637
Floors	348	990





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WASHINGTON, D. C

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March 5, 1934

FARM HOUSING SURVEY
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: provement for farm homes. About 300 counties throughout the :
: country are being covered by the investigators. :

Preliminary Report for Shelby Co., Kentucky
(Subject to later revision)



Reports on 2,015 farm houses in Shelby County, Kentucky have been tabulated. The Survey shows 66 log houses, 1 earth house, 156 unpainted, 1625 painted, 10 stucco frame houses; 146 brick, 4 stone and 7 concrete houses... There were 569 one story houses and 1446 that were more than one story. An average of 7 rooms per house is shown. There were 2,337 farms in this county in 1929, and the farm population was 11,220.

Condition of Houses

Of the 2,015 houses surveyed, new installations, replacements, or renewals and repairs were needed as follows:

	Complete Replacement New Installation or renewals	Repairs
Paint, exterior	993	363
Screens	435	512
Roof	237	594
Insulation	232	7
Interior walls and ceilings	125	786
Foundation	114	622
Doors and windows	104	688
Walls, exterior	47	546
Floors	76	431

Need for Additional Space

Space requirements were as follows:

	Have now	New installation needed	Per cent needing additional rooms
Bathrooms	227	827	41.00
Storage space for fruits and vegetables	1142 653	728 556	36.1 27.6
Work room	364	535	26.6
Basement	479	413	20.5
Wash room for farm help	1522	372	18.5
Back porches	5622 (rooms)	270 (rooms)	13.4
Bed rooms			
Dining rooms	1465	248	12.3

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of houses needing new installation
Carried by hand	1825		
Hand pump in dwelling	109	710	35.2
Running water, cold	167	784	39.9
Running water, hot	137	710	35.2
Tub or shower bath	170	1346	66.8
Kitchen sink with drain	243	1015	50.4
Unimproved toilets	1695		
Improved toilets	299	967	48.0

Light and Heat

	Have now	New installation needed	Per cent needing new installation
Kerosene or gasoline lamps	1697	1	
Gas lights	57	12	.6
Electric lights	296	996	49.4
Central heating system	103	277	13.7

Refrigeration and Laundry Facilities

	Have now	New installation needed	Per cent of houses needing new installation
Ice boxes	987	310	15.4
Mechanical refrigerators	74	105	5.2
Washing machines, power	427	220	10.9
Washing machines, hand	1328	2	-

Landscaping of House

	Have now	New installation needed	Per cent of houses needing new installation
Walks and drives	1287	870	43.2
Lawn established	1842	100	5.0
Fences	1743	435	21.6
Surface drainage away from house	1850	190	9.4

In reply to the question: If you had \$500 to spend improving your home, the following items were mentioned, among others:

	Number of farms	Per cent of total farms
Exterior walls	992	49.2
Interior walls, ceilings, floors	928	46.1
Water system	569	29.2
Roof	515	25.6
Additional room	416	20.6
Doors, screens, windows	439	21.8
Porches	387	19.2
Landscaping	357	17.7
Electricity	348	17.3
Bathroom equipment	317	15.7
Furnishings	259	12.9

These are all preliminary data, subject to revision before the data are published.

March 6, 1934

FARM HOUSING SURVEY
(A Civil Works Administration Project)

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Preliminary Report for Hickman Co., Ky.
(Subject to later revision)

Reports on 1426 farm houses in Hickman County, Kentucky have been tabulated. The survey shows 37 log houses, 671 unpainted farm houses, 706 painted farm houses, 1 brick house and 1 concrete house and 1 stucco house. There are 1133 one-story houses and 265 houses which are more than one story. An average of 3 rooms per house is shown. There were 1434 farms in this county in 1929 and the farm population was 6,424.

Condition of Houses

Of the 1426 homes surveyed, new installations, replacements, or renewals and repairs were needed as follows:

	Complete Replacement, New installation or renewals	Repairs
Paint, exterior	877	169
Screens	508	354
Roofs	444	430
Insulation	403	509
Foundations	312	438
Interior walls and ceilings	238	583
Doors and windows	261	538
Walls, exterior	255	511
Floors	210	497
Chimneys	119	302

Need for Additional Space
Space requirements were as follows:

	Have now	New installation needed	Per cent of houses which need additional rooms
Bathrooms	65	549	38.5
Bedrooms	2849 rooms	549 rooms	38.5
Basements	67	460	32.3
Work rooms	104	278	19.5
Dining rooms	772	254	17.8
Back porches	962	240	16.8

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Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of houses needing new installation
Water carried by hand	1063		
Hand pump in dwelling	12	91	6.4
Running water, cold	61	147	10.3
Running water, hot	11	105	7.4
Unimproved toilets	990		
Improved toilets, outdoor	93	588	41.2
Improved toilets, indoor	19	28	2.0
Tub or shower bath	37	348	24.4
Kitchen sink with drain	101	520	36.5

Light and Heat

	Have now	New installation needed	Per cent of houses needing new installation
Kerosene or gasoline lamps	1397	39	2.7
Gas lights	15	-	-
Electric lights	9	234	16.4
Fireplaces	629	34	2.4
Stoves	1014	86	6.0
Central heating system	21	124	8.7

Refrigeration, Laundry and Cooking Facilities

	Have now	New installation needed	Per cent of houses needing new installation
Ice boxes	435	301	21.1
Mechanical refrigerators	1	3	.2
Washing machines, power	37	350	24.5
Washing machines, hand	1230	6	.4
Wood or coal cook stoves	1323	59	4.1

Yard

	Have now	New installation needed	Per cent of houses needing new installation
Lawn established	829	360	25.2
Walks and drives	213	625	43.8
Fences	341	365	25.6

In reply to the question: If you had \$500 to spend improving your home, the following items were mentioned, among others:

	Number of farms	Per cent of total farms
Interior walls, ceilings, floors	803	56.3
Exterior walls	786	55.1
Roofs	623	43.7
Porches	552	38.7
Doors, windows, screens	473	33.2
Water system	418	29.3
Additional room	402	28.2
Foundations	382	26.8
Built in equipment	171	12.0
Laundry equipment	125	8.8
Chimneys	120	8.4

These are all preliminary data, subject to change prior to publication of the data.



U. S. DEPARTMENT OF AGRICULTURE
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March 7, 1934

FARM HOUSING SURVEY
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Preliminary Report for Boyle County., Ky.
(Subject to later revision)

Reports on 973 farm houses in Boyle County, Kentucky, have now been tabulated. There were 1251 farms in the county in 1929 and the farm population was 5760.

Some of the most significant facts shown by the preliminary totals are as follows:

Condition of the House

Of the 973 houses surveyed, repairs or replacements and renewals were needed as follows:

	Complete replacement etc. needed	Repairing or alterations needed
Foundation	102	235
Walls, exterior	-	218
Roofs	117	258
Doors, Windows,	110	231
Screens	349	159
Paint, Exterior	486	159
Walls, Exterior	118	279

Need for Additional Space
Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of total farms
Storage space for fresh fruits and vegetables	498	243	25.0
Back porches	635	101	10.4
Bed rooms	2650 rooms	80 rooms	8.2
Front porches	712	65	6.7
Living rooms	556	54	5.5



Water Supply and Sewage Disposal

	Have now	New installation needed
Water carried by hand	779	-
Hand pump in dwelling	73	1
Running water, cold	86	-
Running water, hot	77	-
Unimproved toilets	767	-
Improved toilets	123	99
Tub or shower bath	101	1
Kitchen sink with drain	130	4

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	845	8
Gas lights	6	-
Electric lights, home plant	21	-
Electric lights, power line	105	1
Fireplaces	494	1
Stoves	728	10
Central heating plant	95	1

Refrigeration and Laundry Equipment

	Have now	New installation needed
Ice boxes	283	114
Mechanical refrigerators	41	1
Washing machines, power	35	3
Washing machines, hand	62	5

In answer to the question: If you had \$500 to spend improving your home, the following items were mentioned among others:

	Number of farms	Per cent of total farms
Interior walls, ceilings, floors	343	35.3
Exterior walls	327	33.6
Additional rooms	245	25.2
Doors, windows, screens	228	23.4
Roofs	206	21.2
Porches	199	20.5
Water systems	150	15.4
Landscaping	134	13.8

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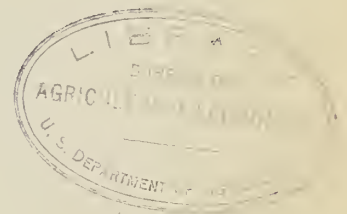
March 13, 1934.

C O R R E C T I O N

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In the preliminary report on the Farm Housing Survey for Boyle County, Ky., sent to you from this office March 7, the first table contained two errors. The number of exterior walls that need complete replacement was left blank. The figure should be 86. The last item in the table, Walls, exterior, should be Walls, interior.

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2043-34



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March 7, 1934

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Preliminary Report for Washoe and Churchill Counties, Nevada.
(Subject to later Revision)

Reports on 1056 farm homes in Washoe and Churchill counties, in Nevada have been tabulated. The survey shows four log houses, 23 earth houses, 388 unpainted frame houses, 535 painted frame houses, 29 stucco houses, 37 brick houses, 9 stone houses and 31 concrete houses. There were 865 one story houses and 191 houses having more than one story. An average of four rooms per house is shown. There were 1083 farms in these counties in 1929 and the farm population was 4997.

Condition of Houses

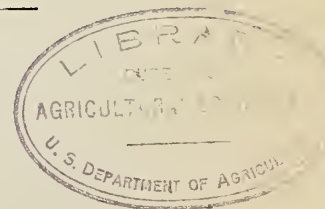
Of the 1056 homes surveyed new installations, replacements or renewals and repairs were needed as follows:

	Complete replacement New installations or Renewals	Repairs
Painted exterior	461	200
Foundations	293	180
Screens	266	208
Insulation	231	104
Floors	197	237
Interior walls and ceilings	185	359
Roofs	160	299

Complete replacement of 246 of the houses surveyed was desired by the occupants.

Need for Additional Space
Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of houses in which additional rooms are needed
Bathrooms	422	339	32.1
Back porches	519	203	19.2
Front or side porches	604	199	18.8
Storage space for fresh fruits and vegetables	704	189	17.9
Work rooms	182	174	16.5
Wash rooms for help	757	159	15.1
Dining rooms	560	142	13.4
Bed rooms	2493 rooms	497 rooms	47.1



2033-34

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of homes needing new installation
Water carried by hand	92	-	-
Hand pump in dwelling	99	16	1.5
Running water, cold	498	249	14.1
Running water, hot	367	292	27.7
Unimproved outdoor toilets	734	-	-
Improved toilets out of doors	67	30	2.8
Improved toilets indoors	301	385	36.5
Tub or shower bath	432	649	61.5
Sink with drain in kitchen	664	249	23.6

Light and Heat

	Have now	New installation needed
Gasoline or kerosene lamps	317	22
Gas lights	9	364
Electric lights	739	138
Stoves	885	44
Central heating system	233	243

Refrigeration, Laundry and Cooking Equipment

	Have now	New installation needed
Ice boxes	331	68
Mechanical refrigeration	82	364
Washing machines, power	315	265
Washing machines, hand	19	5
Wood or coal stoves	788	55
Kerosene or gasoline stoves	80	15
Gas stoves	28	56
Electric stoves	78	103

In answer to the question: If \$500 were available for you to spend in improving your home, the following items were mentioned among others:

	Number of farms	Per cent of total farms
Bath room equipment	395	37.4
Water system	354	33.5
Interior walls, ceilings, floors	327	31.0
Additional rooms	303	28.7
Exterior walls	224	21.2
Roofs	204	19.3
Porches	191	18.1
Furnishings	186	17.6
Sanitary facilities	185	17.5
Foundations	148	14.0
Doors, windows, screens	136	12.9

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U. S. DEPARTMENT OF AGRICULTURE
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March 7, 1934

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Preliminary Report for Providence Co., Rhode Island
(Subject to later revision)

Reports on 1139 farm homes in Providence County, Rhode Island have been tabulated. There are 41 unpainted frame houses, 1082 painted frame houses, 3 stucco houses, 5 brick houses and 8 stone houses. The survey shows 102 one story houses and 1036 houses having more than one story. The houses average 10 rooms. There were 1390 farm homes in this county in 1929 and the farm population was 6281.

Condition of Houses

Of the 1139 houses surveyed replacements, renewals or new installations and repairs were as follows:

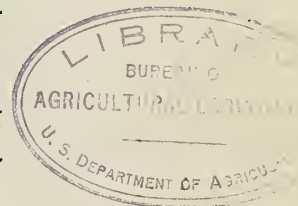
	Complete replacement, renewals or new installation needed	Repairs
Roofs	37	123
Screens	36	51
Paint, exterior	29	213
Floors	26	84
Interior walls and ceilings	25	191
Doors and windows	25	79

Need for Additional Space
Space requirements were as follows:

	Have now	Additional rooms needed
Bath rooms	534	72
Bed rooms	4894 rooms	46 rooms
Front or side porches	619	12
Dining rooms	927	11

Water Supply and Sewage Disposal

	Have now	New installation needed
Water carried by hand	292	-
Hand pump in dwelling	164	16
Running water, cold	734	37
Running water, hot	377	33
Unimproved toilets	386	-
Improved toilets, outdoors	270	4
Improved toilets, indoors	521	66
Tub or shower bath	613	104
Kitchen sink with drain	1111	13



2048-34

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	184	2
Gas lights	16	-
Electric lights, home plant	22	-
Electric lights, power line	938	15
Stoves	815	6
Central heating plant	575	31

Refrigeration, Laundry and Cooking Facilities

	Have now	New installation needed
Ice boxes	787	26
Mechanical refrigeration	250	8
Washing machines, power	306	6
Washing machines, hand	215	6
Wood or coal cook stoves	883	2
Kerosene or gasoline stoves	353	1
Gas stoves	78	-
Electric stoves	113	1

Landscaping of House

	Have now	New installation needed
Lawns established	1053	44
Plantings	1017	50
Walks and drives	1048	37
Fences	839	25

In answer to the question: If you had \$500 to spend in improving your home, the following items were mentioned, among others:

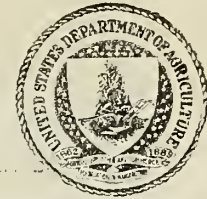
	Number of farms	Per cent of total farms
Exterior walls	325	28.5
Interior walls	304	26.7
Water systems	200	17.6
Bath room equipment	199	17.5
Roofs	150	13.2
Sanitary facilities	123	10.8
Furnishings	109	9.6

These are all preliminary data, subject to revision before the data are published.

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FARM HOUSING SURVEY (A Civil Works Administration Project)

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Preliminary Report for Orange Co., Florida (Subject to later revision)

Reports of 1492 farm homes in Orange County have been tabulated. The survey shows 1094 painted frame houses, 306 unpainted frame houses, 55 stucco houses, 10 log houses, 13 brick houses, 1 stone house and 13 concrete houses. There are 670 houses under 10 years of age and 546 houses between the age of 10 and 24 years. The average size of the houses is 5 rooms. There are 1083 one story houses and 409 houses have more than one story. In 1929 there were 1608 farms in this county and the farm population was 5127.

Condition of Houses

Of the 1492 homes surveyed the replacements, renewals or new installations and repairs were as follows:

	Complete replacement needed	Repairs
Insulation	1290	19
Paint, exterior	664	532
Interior walls and ceilings	493	610
Screens	425	521
Chimneys	351	142
Roofs	289	518
Foundations	217	344
Doors and windows	199	542
Floors	169	619

Need for Additional Space

	Have now	Additional space needed	Per cent of homes in which additional space is needed
Storage space for fresh fruits and vegetables	153	467	31.3
Bathrooms	688	305	20.5
Dining rooms	929	270	14.1
Back porches	935	223	14.9
Front or side porches	1238	156	10.5
Bed rooms	3719 rooms	530 rooms	35.5

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of homes needing new installation
Water carried by hand	636	-	-
Hand pump in dwelling	258	233	15.6
Running water, cold	644	470	31.5
Running water, hot	278	355	23.8
Unimproved toilets	743	-	-
Improved toilets, outdoors	172	498	33.4
Improved toilets, indoors	544	392	26.3
Tub or shower bath	685	435	29.2
Kitchen sink with drain	716	599	40.1

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	855	24
Gas lights	23	6
Electric lights, home plant	86	53
Electric lights, power line	624	315
Fire places	746	144
Stoves	689	120
Central heating systems	74	196

Refrigeration, Laundry Facilities

	Have now	New installation needed
Ice boxes	744	256
Mechanical refrigerators	242	120
Washing machines, power	135	375
Washing machines, hand	12	108

Landscaping of House

	Have now	New installation needed
Surface drainage away from house	1343	62
Lawn established	951	525
Plantings	1232	276
Walks and drives	611	368

In answer to the question: If you had \$500 to spend in improving your home, the following items were mentioned among others:

	Number of farm homes	Per cent of total
Interior walls, ceilings, floors	764	51.2
Exterior walls	576	38.6
Water systems	525	35.2
Roofs	495	33.2
Bathroom equipment	474	31.8
Doors, windows, screens	431	28.9
Additional rooms	394	26.4
Porches	369	24.7
Built in equipment	310	20.8
Sanitary facilities	296	19.8
Furnishings	266	17.8
Chimneys	246	16.5
Electricity	220	14.7
Lighting system	207	13.9

These are all preliminary data, subject to revision before the data are published.

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March 9, 1934

FARM HOUSING SURVEY (A Civil Works Administration Project)

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: country are being covered by the investigators. :

Preliminary Report for Hardin County, Kentucky (Subject to later revision)

Reports on 2642 farm houses surveyed in Hardin County, Kentucky have been tabulated. This survey of the county shows 307 log houses, 3 earth houses, 560 unpainted frame houses, 1705 painted frame houses, 61 brick houses, and 6 stucco, stone, or concrete houses. There are 1228 one story houses and 1414 houses which have more than one story. An average of 5 rooms per house is shown. There were 2752 farms in this county in 1929, and the farm population was 3058

Condition of Houses

Of the 2642 farm houses surveyed, replacements, renewals, or new installation, and repair are needed as follows:

	Complete replacement, new installation, or renewals	Repairs
Paint, exterior	1146	480
Screens	736	611
Roofs	379	759
Interior walls, ceilings	185	612
Doors, windows	165	706
Foundations	150	700

Complete replacement of 83 farm houses was desired by occupants.

Need for Additional Space Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of houses in which additional space is needed
Storage space for fresh fruits and vegetables	1097	550	21.2
Bed rooms	6287	rooms 416 rooms	15.7
Back porches	1475	383	14.5
Front or side porches	1594	319	12.1
Dining rooms	1384	25	.9
Living rooms	1941	24	.9



Water Supply and Sewage Disposal

	Have now	New installation needed
Water carried by hand	2425	-
Hand pump in dwelling	143	31
Running water, cold	77	1
Running water, hot	39	1
Unimproved toilets, outdoors	2222	-
Improved toilets, outdoors	133	40
Improved toilets, indoors	53	2
Tub or shower bath	69	6
Kitchen sink with drain	178	113

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	2412	-
Gas lights	18	-
Electric lights	224	8
Fireplaces	632	1
Stoves	2421	18
Central heating systems	97	38

Refrigeration, Laundry, and Cooking equipment

	Have now	New installation needed
Ice boxes	320	17
Mechanical refrigerators	305	1
Washing machines, power	93	3
Washing machines, hand	2458	29
Wood or coal cook stoves	2588	14
Kerosene or gasoline stoves	391	25
Gas stoves	6	-
Electric stoves	5	1

Landscaping of House

	Have now	New installation needed
Lawn established	2041	486
Walks and drives	1061	926
Fences	1540	584

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned, among others:

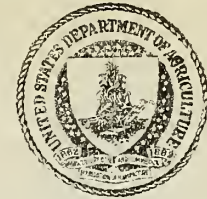
	Number of farm houses	Per cent of total farms
Exterior walls	360	13.6
Water systems	314	11.9
Interior walls, ceilings, floors	293	11.1
Roofs	284	10.7
Porches	240	9.1
Furnishings	239	9.0
Additional rooms	237	9.0
Electricity, home plant	223	8.4
Electricity, power line	44	.2

These are all preliminary data, subject to revision before the data are published.

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Release - Immediate

WASHINGTON, D. C.
FARM HOUSING SURVEY
(A Civil Works Administration Project)

March 9, 1934

The Farm Housing Survey is a Civil Works Administration project, carried out by the U.S. Department of Agriculture and the State Agricultural Extension Services. The object is to provide the basic information necessary for a program of improvement for farm homes. About 300 counties throughout the country are being covered by the investigators.

Preliminary Report for Ohio County, Kentucky.
(Subject to later revision)

Reports on 2610 farm houses surveyed in Ohio County, Kentucky, have been tabulated. There are 220 log houses, 1 earth house, 958 unpainted frame houses, 1425 painted frame houses, and 8 stucco, brick, stone, or concrete houses. Of the houses surveyed 1755 are one story, and 819 are more than one story. There were 3191 farms in this county in 1929, and the farm population was 14277

Condition of Houses

Of the 2610 houses surveyed, replacements, renewals, or new installation, and repairs were needed as follows:

	Complete replacement, new installation, or renewals	Repairs
Paint, exterior	1760	238
Screens	1418	466
Roofs	865	545
Doors and windows	654	685
Interior walls and ceilings	539	707
Floors	491	432
Foundations	454	565
Walls, exterior	431	588
Chimneys	296	442
Stairs	290	190

Complete replacement of 167 houses was desired by the occupants.

Need for Additional Space Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of houses in which additional rooms are needed.
Bath rooms	63	1756	67.3
Storage space for fresh fruits and vegetables	641	1498	57.4
Basements	87	1292	49.5
Living rooms	775	1064	40.8
Dining rooms	1104	1013	38.8
Back porches	1241	930	35.6
Work rooms	1708	761	29.2
Front or side porches	1577	745	28.5
Wash room for farm help	45	691	26.5
Bed rooms	6840	587 rooms	22.5

2079-34

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of houses in which new installation is needed
Water carried by hand	2512	-	-
Hand pump in dwelling	101	379	14.5
Running water, cold	30	1459	55.9
Running water, hot	11	1217	46.6
Unimproved toilets, outdoors	2276	-	-
Improved toilets, outdoors	38	830	31.8
Improved toilets, indoors	11	1118	42.8
Tub or shower bath	33	2550	97.7
Kitchen sink with drain	227	1820	69.7

Light and Heat

	Have now	New installation needed	Per cent of houses in which new installation is needed
Kerosene or gasoline lamps	2528	127	4.9
Gas lights	65	100	3.8
Electric lights, home plant	15	53	2.0
Electric lights, power line	38	1054	40.4
Fire places	1982	91	3.5
Stoves	934	92	3.5
Central heating system	77	537	20.6

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed	Per cent of houses in which new installation is needed
Ice boxes	257	853	32.7
Mechanical refrigerators	10	688	26.4
Washing machines, power	85	1039	39.8
Washing machines, hand	2494	164	6.3

Landscaping of House

	Have now	New installation needed
Lawns established	923	1514
Walks and drives	411	1922
Fences	874	1505

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned, among others:

	Number of farms	Per cent of total farms
Exterior walls	940	36.0
Interior wall, ceilings, floors	836	32.0
Doors, windows, screens	747	28.6
Roofs	744	28.5
Porches	666	25.5
Additional rooms	520	19.9
Water systems	473	18.1
Bath room equipment	351	13.4

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Preliminary Report for Simpson County, Ky.
(Subject to later revision)

Reports of 1749 farm houses surveyed in Simpson County, Kentucky, have been tabulated. There are 108 log houses, 575 unpainted frame houses, 1028 painted frame houses, and 38 brick, stone or stucco houses. The average size of the houses is 5 rooms. There were 1797 farms in this county in 1929, and the farm population was 8144.

Condition of Houses

Of the 1749 houses surveyed, replacements, new installations, or renewals, and repairs, were needed as follows:

	Complete replacement, renewals, or new installations	Repairs
Insulation	908	56
Paint, exterior	905	156
Screens	517	298
Roofs	339	372
Doors and windows	185	397
Floors.	124	341

Need for Additional Space Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of houses in which additional rooms are needed
Storage space for fresh fruits and vegetables	661	1038	59.4
Bath rooms	93	470	26.9
Back porches	1048	295	16.9
Bed rooms	4208 rooms	261 rooms	14.9
Front porches	1280	183	10.5
Dining rooms	870	178	10.2
Basements	154	167	9.5

Complete replacement of 141 homes was desired by the occupants.

2081-34

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of houses in which new installation is needed
Water carried by hand	1606	-	-
Hand pump in dwelling	108	46	2.6
Running water, cold	93	937	53.6
Running water, hot	30	329	18.8
Unimproved toilets, outdoors	1316	-	-
Improved toilets, indoors	49	813	46.5
Improved toilets, outdoors	9	368	21.0
Tub or shower bath	66	991	56.7
Kitchen sink with drain	149	1052	60.1

Light and Heat

	Have now	New installation needed	Per cent of houses in which new installation is needed
Kerosene or gasoline lamps	1644	8	.3
Gas lights	44	18	1.0
Electric lights, home plant	12	20	1.1
Electric lights, power line	46	771	44.8
Fireplaces	1218	7	.4
Stoves	1069	13	.7
Central heating systems	37	162	9.3

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed	Per cent of houses in which new installation is needed
Ice boxes	707	903	51.6
Mechanical refrigerators	11	178	10.2
Washing machines, power	51	564	32.2
Washing machine, hand	38	14	.8
Wood or coal cook stoves	1717	22	1.3
Kerosene or gasoline stoves	148	11	.6
Gas stoves	17	65	3.7
Electric stoves	3	58	3.3

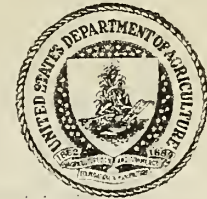
In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned, among others:

	Number of farms	Per cent of total farms
Water systems	772	44.1
Interior walls, ceilings, floors	737	42.1
Exterior walls	717	41.0
Roofs	493	28.4
Doors, windows, screens	486	27.8
Bathroom equipment	485	27.7
Porches	468	26.8
Additional rooms	463	26.5
Electricity	457	26.1
Furnishings	276	15.8
Lighting system	184	10.5
Chimneys	143	8.2
Foundations	140	8.0

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Release - Immediate

March 10, 1934

FARM HOUSING SURVEY
(A Civil Works Administration Project)

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Preliminary Report for Essex County, Virginia
(Subject to later revision)

Reports on 1335 farm houses in Essex County, Virginia have been tabulated. The survey shows 19 log houses, 526 unpainted frame houses, 757 painted frame houses, 32 brick houses, and 1 concrete house. There are 242 one story houses, and 1093 houses in which there are more than one story. An average of 5 rooms per house is shown. There were 1181 farms in this county in 1929, and the farm population was 6011.

Condition of Houses

Of the 1335 farm houses surveyed, replacements, renewals, or new installations, and repairs are needed as follows:

	Complete replacement, renewals, or new installation	Repairs
Paint, exterior	875	254
Foundations	614	457
Screens	560	431
Insulations	539	14
Interior walls, ceilings	453	619
Roofs	374	422

Need for Additional Space

Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of houses in which additional rooms are needed
Storage space for fresh fruits and vegetables	291	264	19.8
Back porches	490	130	9.7
Front or side porches	754	119	8.9
Bathrooms	66	61	4.6
Bedrooms	3570 rooms	50 rooms	3.7
Living rooms	751	29	2.2
Dining rooms	890	21	1.6

2089-34



Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of houses in which new installation is needed
Water carried by hand	1217	-	-
Hand pump in dwelling	13	-	-
Running water, cold	69	63	4.7
Running water, hot	36	52	3.9
Unimproved toilets, outdoors	181	-	-
Improved toilets, outdoors	1033	292	21.9
Improved toilets, indoors	63	63	4.7
Tub or shower bath	71	118	8.8
Kitchen sink with drain	78	923	69.1

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	1265	1
Gas lights	25	-
Electric lights	60	50
Fireplaces	171	1
Stoves	1307	20
Central heating systems	15	15

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	469	91
Mechanical refrigerators	18	27
Washing machines, power	5	13
Washing machines, hand	87	3
Wood or coal stoves	1312	87
Kerosene or gasoline stoves	117	5
Electric stoves	8	1

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned, among others:

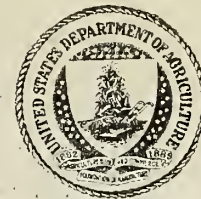
	Number of farm houses	Per cent of total farms
Interior walls, ceilings, floors	729	54.6
Exterior walls	589	44.1
Porches	475	35.6
Roofs	436	32.7
Doors, windows, screens	374	28.0
Water systems	295	22.2
Additional rooms	213	16.0
Sanitary facilities	124	9.3
Furnishings	121	9.1
Foundations	110	8.2
Bath room equipment	104	7.8

These are all preliminary data, subject to revision before the data are published.

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March 10, 1934

FARM HOUSING SURVEY (A Civil Works Administration Project)

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Preliminary Report for Oldam County, Kentucky. (Subject to later revision)

Reports on 1005 farm houses surveyed in Oldam County, Kentucky, have now been tabulated. There are 76 log houses, 1 earth house, 156 unpainted frame houses, 703 painted frame houses, 10 stucco houses, 44 brick houses, and 15 stone houses. An average of 6 rooms per house is shown. There were 783 farms in this county in 1929 and the farm population was 3776.

Condition of Houses

Of the 1005 houses surveyed, replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Insulation	511	7
Paint, exterior	314	305
Screens	292	185
Roofs	144	289
Doors and windows	130	264
Foundations	121	247
Interior walls and ceilings	118	381

Complete replacement of 20 houses was desired by the occupants.

Need for Additional Space Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of houses in which additional rooms are needed
Bedrooms	2734 rooms	136 rooms	13.5
Storage space for fresh fruits and vegetables	528	124	12.3
Bathrooms	161	115	11.4
Back porches	708	85	8.5
Dining rooms	670	60	6.0
Front porches	800	57	5.7
Basements	303	57	5.7
Living rooms	748	40	4.0

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2

Water Supply and Sewage Disposal

	Have now	New installation needed
Water carried by hand	784	-
Hand pump in dwelling	141	43
Running water, cold	153	7
Running water, hot	83	4
Unimproved outdoor toilets	829	-
Improved toilets, outdoors	93	63
Improved toilets, indoors	108	22
Tub or shower baths	134	30
Kitchen sinks with drain	245	91

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	422	24
Gas lights	26	4
Electric lights	231	20
Fireplaces	421	11
Stoves	846	40
Central heating system	168	15

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	405	43
Mechanical refrigeration	67	7
Washing machines, power	122	27
Washing machines, hand	650	35
Wood or coal stoves	906	48
Kerosene or gasoline stoves	552	44
Gas or electric stoves	27	-

Landscaping of House

	Have now	New installation needed
Lawns established	900	74
Plantings	737	387
Walks and drives	610	415
Fences	721	340

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned, among others:

	Number of farms	Per cent of total farm houses
Interior walls, ceilings, floors	317	31.5
Exterior walls	317	31.5
Water system	224	22.3
Roofs	214	21.3
Porches	149	14.8
Landscaping	147	14.6
Additional rooms	129	12.8
Bathroom equipment	88	8.8
Furnishings	75	7.5
Foundations	73	7.3
Lighting systems	63	6.3
Chimneys	61	6.1
Heating systems	51	5.1

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FARM HOUSING SURVEY (A Civil Works Administration Project)

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Preliminary Report for Perkins County, Nebraska.
(Subject to later revision)

Reports on 834 farm houses surveyed in Perkins County, Nebraska, have been tabulated. There are 14 earth houses, 84 unpainted frame houses, 655 painted frame houses, 34 stucco houses, 12 stone houses, and 43 concrete houses. Of the houses surveyed 211 have been constructed less than 10 years, 416 houses between 10 and 24 years, 98 houses between 25 and 49 years, and 10 houses have been constructed for more than 50 years. There are 577 one story houses, and 257 houses which have more than one story. There is an average of 5 rooms per house. There were 1034 farms in the county in 1929 and the farm population was 3868.

Condition of Houses

Of the 834 farm houses surveyed in Perkins County, Nebraska, replacements, renewals or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Paint, exterior	331	177
Interior walls and ceilings	190	341
Screens	186	227
Insulation	166	216
Floors	141	212
Roofs	128	239
Foundations	125	185
Doors and windows	114	252

Need for Additional Space

Space requirements were as follows:

	Have now	Additional rooms needed	Percent of farm houses in which additional rooms are needed
Bedrooms	2078	408	48.9
Bathrooms	127	386	45.3
Basements	319	186	22.3
Front or side porches	333	146	17.5
Back porches	445	138	16.5
Dining rooms	453	137	16.4
Storage space for fresh fruits and vegetables	658	123	14.7

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Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of farm houses in which new installation is needed
Water carried by hand	454	-	-
Hand pump in dwelling	164	43	5.2
Running water, cold	159	55	6.6
Running water, hot	69	384	46.0
Unimproved outdoor toilets	787	-	-
Improved indoor toilets	61	482	57.8
Tub or shower baths	121	681	81.7
Kitchen sinks with drain	348	364	43.6

Light and Heat

	Have now	New installation needed	Per cent of houses in which new installation is needed
Kerosene or gasoline lamps	674	22	26.4
Gas lights	35	3	.4
Electricity, home plant	141	157	18.8
Electricity, power line	17	133	15.9
Fire places	2	1	.1
Stoves	519	28	3.4
Central heating systems	280	288	34.5

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed	Per cent of houses in which new installation is needed
Ice boxes	170	69	8.3
Mechanical refrigeration	28	248	29.7
Power washing machines	501	228	27.3
Hand washing machines	165	6	.7
Wood or coal cooking stoves	808	43	5.2
Kerosene or gasoline stoves	323	42	5.0
Gas stoves	24	3	.4
Electric stoves	1	31	3.7

Landscaping of House

	Have now	New installation needed
Lawns established	74	323
Walks and drives	158	291
Fences	330	305

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned, among others:

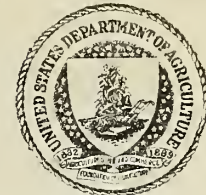
	Number of farms	Per cent of total farm houses
Additional rooms	341	40.9
Water system	329	39.4
Bathroom equipment	264	31.7
Interior walls, ceilings, floors	248	29.7
Exterior walls	176	21.1
Roofs	144	17.3
Furnishings	139	16.7
Doors, windows, screens	112	13.4

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: country are being covered by the investigators. :

Preliminary Report for Knox County, Maine (Subject to later revision)

Reports on 1000 farm houses in Knox County, Maine, have been tabulated. There are 55 unpainted frame houses, 933 painted frame houses, 12 stucco houses, and 1 stone house. There are 952 of the houses having more than one story and the average size is 8 rooms per house. There were 1845 farms in this county in 1929 and the farm population was 5794.

Condition of Houses

Of the 1000 farm houses surveyed, replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Insulation	317	166
Screens	115	55
Paint, exterior	68	359
Chimneys	18	111
Doors, windows	18	81
Foundations	11	177
Roofs	6	252

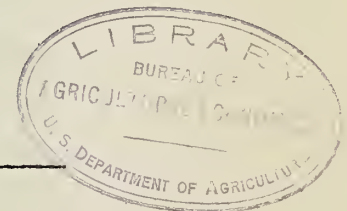
Need for Additional Space

Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Bathrooms	158	60	15.8
Bedrooms	3920 rooms	131 rooms	13.1
Storage space for fresh fruits and vegetables	885	5	.5
Work rooms	568	3	.3

Water Supply and Sewage Disposal

	Have now	New installation needed
Water carried by hand	338	-
Hand pump in dwelling	374	11
Running water, cold	327	5
Running water, hot	141	-
Unimproved outdoor toilets	655	-
Improved outdoor toilets	171	-
Improved indoor toilets	180	-
Tub or shower baths	149	2
Kitchen sinks with drain	979	12



Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	485	1
Gas lights	1	-
Electric, home plant	15	-
Electric, power line	503	2
Fireplaces	35	2
Stoves	901	3
Central heating systems	247	-

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	427	39
Mechanical refrigeration	37	-
Washing machines, power	244	-
Washing machines, hand	71	1
Wood or coal cooking stoves	961	6
Kerosene or gasoline stoves	82	-
Gas stoves	2	-
Electric stoves	21	-

Landscaping of House

	Have now	New installation needed
Lawns established	794	19
Walks and drives	634	52
Fences	44	1

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned, among others:

	Number of farms	Per cent of total farm houses
Exterior walls	333	33.3
Interior walls, ceilings, floors	272	27.2
Roofs	213	21.3
Water system	194	19.4
Bathroom equipment	181	18.1
Foundations	134	13.4
Lighting systems	84	8.4
Additional rooms	72	7.2

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FARM HOUSING SURVEY (A Civil Works Administration Project)

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Preliminary Report for Snohomish County, Washington (Subject to later revision)

Reports on 2041 farm houses in Snohomish County, Washington, have been tabulated. The survey shows 18 log houses, 475 unpainted frame houses, 1542 painted frame houses, 4 stucco houses, 4 brick houses, 2 stone houses, and 1 concrete house. The average size of the farm houses in this county is 5 rooms. There were 4262 farms in this county in 1929 and the farm population was 18,482.

Condition of Houses

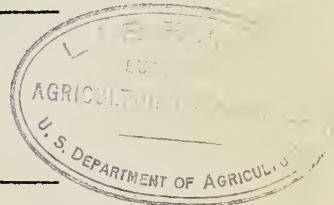
Of the 2041 farm houses surveyed, replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Paint, exterior	702	309
Screens	369	153
Roofs	385	344
Interior walls and ceilings	267	434
Floors	233	359
Walls, exterior	220	226
Insulation	204	171

Need for Additional Space

Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Bedrooms	5426 rooms	598 rooms	29.3
Bathrooms	964	417	20.4
Basements	439	137	6.7
Storage space for fresh fruits and vegetables	1483	124	6.1
Front or side porches	1677	109	5.3
Back porches	1874	87	4.3
Dining rooms	995	84	4.1



2107-34

Water Supply and Sewage Disposal

	Have now	New installation needed
Water carried by hand	776	-
Hand pumps in dwelling	87	2
Running water, cold	1157	11
Running water, hot	859	11
Unimproved outdoor toilets	1286	-
Improved outdoor toilets	120	1
Improved indoor toilets	659	7
Tub or shower baths	850	19
Kitchen sinks with drain	1262	26

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	319	4
Gas lights	3	-
Electric, home plant	6	-
Electric, power line	1724	3
Fireplaces	153	19
Stoves	1491	166
Central heating system	373	6

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	54	7
Mechanical refrigeration	44	2
Washing machines, power	977	42
Washing machines, hand	129	12
Wood or coal cooking stoves	1954	159
Kerosene or gasoline stoves	23	-
Gas stoves	8	-
Electric stoves	235	1

Landscaping of House

	Have now	New installation needed
Lawns established	1123	74
Walks and drives	999	123
Fences	1238	230

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned; among others:

	Number of farms	Per cent of total farm houses
Interior walls, ceilings, floors	892	43.7
Exterior walls	799	39.1
Bathrooms	730	35.8
Additional rooms	593	29.1
Water system	550	26.9
Foundations	529	25.9
Roofs	500	24.5
Furnishings	257	12.6
Doors, windows, screens	235	11.5
Porches	232	11.4

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WASHINGTON, D. C.

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March 13, 1934

FARM HOUSING SURVEY
(A Civil Works Administration Project)

The Farm Housing Survey is a Civil Works Administration project, carried out by the U.S. Department of Agriculture and the State Agricultural Extension Services. The object is to provide the basic information necessary for a program of improvement for farm homes. About 300 counties throughout the country are being covered by the investigators.

Preliminary Report for Acadia Parish, Louisiana
(Subject to later revision)

Reports on 3575 farm houses surveyed in Acadia Parish, Louisiana, have been tabulated. There are 10 earth houses, 2755 unpainted frame houses, 808 painted frame houses, and 2 stucco or brick houses. The report shows 3280 one story houses and 295 houses having more than one story with an average of 4 rooms per house. There were 3228 farms in this parish in 1929 and the Farm population was 19,813.

Condition of Houses

Of the 3575 farm houses surveyed, replacements, renewals or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Screens	1083	727
Roofs	948	1047
Chimneys	871	527
Doors and windows	895	1341
Foundations	778	1105
Walls, exterior	723	1218
Interior walls and ceiling	607	655
Paint, exterior	446	92
Floors	444	818

Need for Additional Space

Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Bedrooms	8432 rooms	1817 rooms	50.8
Front or side porches	2142	629	17.6
Back porches	1330	474	13.3
Living rooms	1127	268	8.1
Dining rooms	1324	210	5.9

Water Supply and Sewage Disposal

	Have now	New installation needed
Water carried by hand	3136	-
Hand pumps in dwelling	225	3
Running water, cold	293	3
Running water, hot	23	-
Unimproved outdoor toilets	2705	-
Improved outdoor toilets	167	-
Improved indoor toilets	85	1
Tub or shower baths	217	5
Kitchen sinks with drain	181	4

Light and Heat

	Have now	New installation needed	Per cent of farm houses in which new installations are needed
Kerosene or gasoline lamps	3429	100	2.8
Gas lights	52	5	.1
Electric lights	127	3	.1
Fireplaces	1800	198	5.5
Stoves	1372	134	3.7
Central heating plants	52	-	-

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	266	6
Mechanical refrigeration	39	-
Washing machines, power	6	-
Washing machines, hand	7	-
Wood or coal stoves	3304	387
Kerosene or gasoline stoves	696	65
Gas or electric stoves	20	1

Landscaping of Houses

	Have now	New installation needed
Lawns established	591	2
Walks and drives	237	18
Fences	2736	398

In answer to the question: If \$500 were available for you to spend in improving your home, the following items were mentioned, among others:

	Number of farms	Per cent of total farm houses
Windows, doors, and screens	2419	67.7
Exterior walls	1362	52.1
Interior walls, ceilings, floors	1762	49.3
Roofs	1726	48.3
Sanitary facilities	1591	44.5
Additional rooms	1540	43.1
Foundations	1351	37.8
Porches	1266	35.4
Water system	999	27.9
Furnishings	983	27.5

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March 14, 1934

FARM HOUSING SURVEY
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: country are being covered by the investigators. :

Preliminary Report for Benton County, Indiana
(Subject to later revision)

Reports on 1392 farm houses surveyed in Benton County, Indiana, have been tabulated. There are 100 unpainted frame houses, 1241 painted frame houses, 13 stucco houses, 24 brick houses, 2 stone houses, and 5 concrete houses. Of the 1392 houses surveyed 1226 houses have more than one story. An average of 10 rooms per house is shown. There were 1195 farms in this county in 1929 and the farm population was 6225.

Condition of Houses

Of the 1392 farm houses surveyed, replacements, renewals, or new installation and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Paint, exterior	564	212
Screens	331	239
Foundations	150	239
Interior walls and ceilings	146	408
Roofs	142	244
Insulation	111	58
Doors and windows	110	365
Floors	102	239

Need for Additional Space
Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Bathrooms	380	112	8.0
Storage space for fresh fruits and vegetables	916	75	5.5
Bedrooms	5188 rooms	75 rooms	5.4
Wash rooms for farm help	258	64	4.6

2117-34

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of farm houses in which new installation is needed
Water carried by hand	982		
Hand pumps in dwelling	377	123	8.6
Running water, cold	415	65	4.7
Running water, hot	211	60	4.3
Unimproved outdoor toilets	721	-	
Improved outdoor toilets	449	6	.4
Improved indoor toilets	231	94	6.8
Tub or shower baths	374	121	8.7
Kitchen sinks with drain	889	114	8.2

Light and Heat

	Have now	New installation needed	
Kerosene or gasoline lamps	1096	1	
Gas lights	66	3	
Electricity, home plant	180	13	
Electricity, power line	78	345	
Fireplaces	34	-	
Stoves	882	16	
Central heating systems	578	65	

Refrigeration, Laundry and Cooking Facilities

	Have now	New installation needed	Per cent of farm houses in which new installation is needed
Ice boxes	258	23	1.7
Mechanical refrigeration	33	73	5.2
Washing machines, power	635	69	5.0
Washing machines, hand	423	21	1.5
Wood or coal cooking stoves	1335	37	2.7
Kerosene or gasoline stoves	406	7	.5
Gas stoves	8	-	-

Landscaping of Houses

	Have now	New installation needed	
Lawns established	1212	62	
Walks and drives	1018	257	
Fences	1118	384	

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned, among others:

	Number of farms	Per cent of total farm houses
Bathrooms equipment	277	19.9
Water systems	238	17.1
Furnishings	195	14.0
Interior walls, ceilings, floors	188	13.5
Exterior walls	181	13.0
Electricity, home plant	72	5.2
Electricity, power line	180	12.9
Heating systems	155	11.1

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FARM HOUSING SURVEY (A Civil Works Administration Project)

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Preliminary Report for Cuming County, Nebraska (Subject to later revision)

Reports on 1770 farm houses in Cuming County, Nebraska, have been tabulated, of which one house was earth, 1719 painted frame, 11 unpainted frame, 24 stucco, 21 brick, 1 stone, and 1 concrete house. There are 129 one story houses and 1641 houses which have more than one story. An average of 7 rooms is shown. There were 1943 farms in this county in 1929 and the farm population was 9562. Some of the most significant facts shown by the preliminary report are as follows:

Condition of Houses

Of the 1770 farm houses surveyed, replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Paint, exterior	683	255
Screens	219	468
Foundations	147	549
Roofs	142	446
Interior walls and ceilings	104	583

Complete replacement of 56 farm houses was desired by the occupants.

Need for Additional Space Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Bathrooms	499	345	19.5
Bedrooms	6380 rooms	106 rooms	6.0
Basements	1142	66	3.7
Dining rooms	1384	36	2.0

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of farm houses in which new installation is needed
Water carried by hand	856		
Hand pump in dwelling	362	35	2.0
Running water, cold	547	206	11.6
Running water, hot	284	205	11.6
Unimproved outdoor toilets	1479	-	-
Improved outdoor toilets	17	9	.5
Improved indoor toilets	348	480	27.1
Tub or shower baths	502	527	29.8
Kitchen sinks with drain	1078	217	12.3

2114-34

Light and Heat

	Have now	New installation needed	Per cent of farm houses in which new installation is needed
Kerosene or gasoline lamps	1215	3	.2
Gas lights	38	2	.1
Electricity, home plant	434	96	5.4
Electricity, power line	114	112	6.3
Fire places	2	-	-
Stoves	1122	3	.2
Central heating systems	726	117	6.6

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	155	42
Mechanical refrigeration	29	8
Washing machines, power	1382	80
Washing machines, hand	281	10
Wood or coal cooking stoves	1749	22
Kerosene or gasoline stoves	457	44
Gas stoves	22	1
Electric stoves	8	-

Landscaping of House

	Have now	New installation needed
Lawns established	1046	267
Walks and drives	1163	204
Fences	1277	187

In answer to the question: If \$500 were available for you to spend in improving your home, the following items were mentioned, among others:

	Number of farms	Per cent of total farm houses
Bathroom equipment	484	27.3
Water systems	468	26.4
Interior walls, ceilings, floors	419	23.7
Exterior walls	410	23.2
Additional rooms	339	19.2
Foundations	231	13.1
Doors, windows, screens	226	12.8
Roofs	217	12.3
Sanitary facilities	197	11.1
Electricity	148	8.4
Porches	140	7.9
Heating systems	124	7.0

These are all preliminary data, subject to change prior to publication of the data.

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March 15, 1934

FARM HOUSING SURVEY
(A Civil Works Administration Project)

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Preliminary Report for Beauregard Parish, Louisiana
(Subject to later revision)

Reports on 1371 farm houses surveyed in Beauregard Parish, Louisiana, have been tabulated. The survey shows 117 log houses, 839 unpainted frame houses, 411 painted frame houses, 2 stucco houses, and 2 brick houses. Of the houses surveyed, 1296 are one story and an average of 4 rooms per house are shown. There were 1374 farms in this parish in 1929 and the farm population was 7056.

Condition of Houses

Of the 1371 houses surveyed, replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Doors and windows	631	360
Roofs	524	267
Foundations	449	328
Floors	408	446
Chimneys	406	215
Interior walls and ceilings	376	370
Walls, exterior	327	460

Need for Additional Space
Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Storage Space for fresh fruits and vegetables	454	673	49.1
Bathrooms	115	667	48.7
Dining rooms	659	388	28.3
Work rooms	91	357	26.0
Living rooms	606	336	24.5
Bedrooms	3126 rooms	630 rooms	46.0

2126-34

Water Supply and Sewage Disposal

	Have now	New installation needed
Water carried by hand	1235	-
Hand pump in dwelling	21	3
Running water, cold	76	1
Running water, hot	31	-
Unimproved outdoor toilets	836	-
Improved outdoor toilets	175	4
Improved indoor toilets	35	3

Heat and Light

	Have now	New installation needed	Per cent of farm houses in which new installations are needed
Kerosene or gasoline lamps	1289	151	11.0
Gas lights	27	-	-
Electricity	74	2	.1
Fireplaces	900	144	10.5
Stoves	360	39	2.8
Central heating systems	5	1	.1

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	206	8
Mechanical refrigeration	34	-
Washing machines, power	5	-
Washing machines, hand	24	2
Coal or wood cooking stoves	1349	277
Kerosene or gasoline stoves	99	6
Gas or electric stoves	14	1

Landscaping of House

	Have now	New installation needed
Lawns established	274	9
Walks and drives	155	15
Fences	1039	209

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned, among others:

	Number of farm houses	Per cent of total farm houses
Doors, windows, screens	960	70.0
Interior walls, ceilings, floors	790	57.6
Exterior walls	677	49.4
Roofs	655	47.8
Porches	634	46.2
Additional rooms	623	45.4
Chimneys	592	43.2
Foundations	571	41.6
Water systems	484	35.3
Furnishings	464	33.8
Bathroom equipment	422	30.8
Sanitary facilities	343	25.0

These are all preliminary data, subject to revision before the data are published.

March 16, 1934

FARM HOUSING SURVEY
(A Civil Works Administration Project)

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Preliminary Report for Cleveland County, North Carolina
(Subject to later revision)

Reports on 2871 farm houses in Cleveland County, North Carolina, have been tabulated. There are 78 log houses, 1899 unpainted frame houses, 843 painted frame houses, 3 stucco houses, 40 brick houses, 2 stone houses, and 6 concrete houses. The survey shows 2399 one story houses and 472 houses which have more than one story. An average of 5 rooms per house is shown. There were 5181 farm houses in this county in 1929 and the farm population was 30,030. Some of the most significant facts shown by the preliminary report are as follows:

Condition of Houses

Of the 2871 houses surveyed, replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Paint, exterior	2177	155
Screens	1635	547
Interior walls and ceilings	531	747
Roofs	404	821
Doors and windows	357	1146
Floors	339	959
Foundations	241	854

Need for Additional Space

Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Bedrooms	8274	1170	40.8
Living rooms	1261	1091	38.0
Dining rooms	1524	975	34.0
Storage space for fresh fruits and vegetables	1273	937	32.6
Work rooms	814	711	24.8
Back porches	2067	708	24.7

2137-34

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of farm houses in which new installation is needed
Water carried by hand	2356		
Hand pump in dwelling	164	447	15.6
Running water, cold	155	754	26.3
Running water, hot	71	127	4.4
Unimproved outdoor toilets	1599	-	-
Improved outdoor toilets	357	2303	80.2
Improved indoor toilets	63	86	3.0
Tub or shower baths	98	430	15.0
Kitchen sinks with drain	233	2472	86.1

Light and Heat

	Have now	New installation needed	Per cent of farm houses in which new installation is needed
Kerosene or gasoline lamps	2395	171	6.0
Gas lights	24		-
Electricity, home plant	31	14	.5
Electricity, power line	400	938	32.7
Fireplaces	2702	60	2.1
Stoves	270	14	.5
Central heating systems	43	17	.6

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed	Per cent of farm houses in which new installation is needed
Ice boxes	702	1153	40.3
Mechanical refrigeration	41	72	2.5
Washing machines, power	54	106	3.7
Washing machines, hand	33	35	1.2
Wood or coal cooking stoves	2788	389	13.5
Kerosene or gasoline stoves	68	12	.4
Electric stoves	15	11	.4

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned, among others:

	Number of farms	Per cent of total farm houses
Sanitary facilities	2062	71.8
Interior walls, ceilings, floors	1650	57.5
Doors, windows, screens	1530	53.3
Exterior walls	1444	50.3
Porches	970	33.9
Additional rooms	963	33.5
Roofs	950	33.1
Water systems	912	31.8
Furnishings	620	21.6
Foundations	547	19.1

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U. S. DEPARTMENT OF AGRICULTURE OFFICE OF INFORMATION PRESS SERVICE



WASHINGTON, D. C

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March 17, 1934

FARM HOUSING SURVEY (A Civil Works Administration Project)

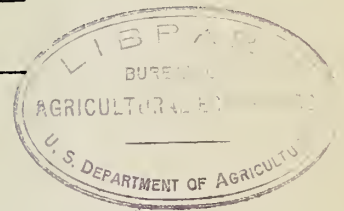
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Preliminary Report for Otoe County, Nebraska (Subject to Later Revision)

Reports on 2093 farm houses surveyed in Otoe County, Nebraska, have been tabulated. The survey shows 344 one story houses and 1749 houses which have more than one story. There is an average of 7 rooms per house. There were 2280 farm houses in this county in 1929 and the farm population was 9617. Some of the most significant facts shown by the preliminary report are as follows:

Condition of Houses

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Paint, exterior	356	302
Screens	178	299
Interior walls, ceilings	127	324
Roofs	126	287
Foundations	115	277
Floors	101	165



In 118 of the houses surveyed complete replacement was desired by the occupants.

Need for Additional Space Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Bedrooms	6003	218	8.0
Bathrooms	490	102	4.9
Washrooms for farm help	234	59	2.8
Storage space for fresh fruits and vegetables	1560	59	2.8
Dining rooms	1581	57	2.7

2147-34

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of farm houses in which new installation is needed
Water carried by hand	1378	--	--
Hand pump in dwelling	405	9	.4
Running water, cold	254	627	30.0
Running water, hot	312	175	8.4
Unimproved outdoor toilets	1802	--	--
Improved outdoor toilets	13	28	1.3
Improved indoor toilets	340	462	20.1
Tub or shower baths	465	509	24.3
Kitchen sinks with drain	937	425	20.3

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	1543	16
Gas lights	40	1
Electricity, home plant	289	112
Electricity, power line	250	184
Fireplaces	18	2
Stoves	1410	7
Central heating systems	716	162

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Iceboxes	522	25
Mechanical refrigeration	97	9
Washing machines, power	1320	85
Washing machines, hand	552	22
Wood or coal cooking stoves	2039	36
Kerosene or gasoline stoves	774	23
Gas stoves	22	2
Electric stoves	16	7

Landscaping of House

	Have now	New installation needed
Lawns established	1420	232
Walks and drives	1356	274
Fences	1373	271

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned, among others:

	Number of farms	Per cent of total farm houses
Water system	569	27.2
Sanitary facilities	489	23.4
Interior walls, ceilings, floors	461	22.0
Bathroom equipment	453	21.6
Exterior walls	365	17.4
Electricity	331	15.8
Additional rooms	295	14.1
Furnishings	220	10.5
Roofs	216	10.3
Doors, windows, Screens	205	9.8
Porches	199	9.5
Heating systems	188	9.0

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March 17, 1934

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: country are being covered by the investigators. :

Preliminary Report for Duplin County, North Carolina
(Subject to later revision)

Reports on 2311 farm houses surveyed in Duplin County, North Carolina, have been tabulated. There are 22 log houses, 1600 unpainted frame houses, 685 painted frame houses, 3 brick houses, and one concrete house. The survey shows 2041 one story houses and 270 houses which have more than one story. An average of 5 rooms per house is shown. There were 4970 farm houses in this county in 1929 and the farm population was 26,210. Some of the most significant facts shown by the preliminary totals are as follows:

Condition of Houses

Of the 2311 farm houses surveyed, replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Screens	1669	402
Paint, exterior	1642	437
Interior walls, ceilings	358	1714
Roofs	101	1394
Foundations	98	1533
Floors	91	1626
Chimneys	75	1084
Walls, exterior	51	1383

Need for Additional Space Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Living rooms	901	531	23.0
Bedrooms	5966 rooms	506 rooms	18.6
Back porches	1273	446	19.3
Dining rooms	917	358	15.5
Work rooms	233	262	11.3
Front porches	1944	259	11.2



2141-34

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of farm houses in which new installation is needed
Water carried by hand	1653		
Hand pump in dwelling	660	832	36.0
Running water, cold	26	71	3.1
Running water, hot	10	27	1.2
Unimproved outdoor toilets	1473	-	
Improved outdoor toilets	134	1987	86.0
Improved indoor toilets	39	36	1.6
Tub or shower baths	26	92	4.0
Kitchen sinks with drain	106	1010	43.7

Light and Heat

	Have now	New installation needed	Per cent of farm houses in which new installation is needed
Kerosene or gasoline lamps	2191	141	6.1
Gas lights	35	3	.1
Electricity, home plant	20	43	1.9
Electricity, power line	63	324	14.0
Fireplaces	2052	44	19.0
Stoves	374	31	1.3
Central Heating systems	3	3	.1

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	142	115
Mechanical refrigeration	10	13
Washing machines, power	4	7
Washing machines, hand	26	224
Wood or coal cooking stoves	2122	328
Kerosene or gasoline stoves	152	6

Landscaping of House

	Have now	New installation needed
Lawns established	42	272
Walks and drives	155	290
Fences	100	387

In answer to the question: If \$500 were available for you to spend in improving your home, the following items were mentioned, among others:

	Number of farms	Per cent of total farm houses
Interior walls, ceilings, floors	1661	71.9
Doors, windows, screens	1451	62.8
Exterior walls	1276	55.2
Roofs	1032	44.7
Foundations	871	37.7
Porches	834	36.1
Sanitary facilities	790	34.2
Additional rooms	509	25.9
Water systems	592	25.6
Chimneys	481	20.8
Furnishings	407	17.5

These are all preliminary data, subject to revision before the data are published.

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March 19, 1934

FARM HOUSING SURVEY

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Preliminary Report for Arkansas County, Arkansas (Subject to later revision)

Reports on 2631 farm houses surveyed in Arkansas County, Arkansas, have now been tabulated. There are 118 log houses, 1583 unpainted frame houses, 927 painted frame houses, 2 stucco houses, and 1 brick house. The survey shows 1970 one story houses and 661 houses which have more than one story. The average size is 4 rooms per house. There were 2541 farms in this county in 1929 and the farm population was 12,973. Some of the most significant facts shown by the preliminary reports are as follows:

Condition of Houses

Of the 2631 farm houses surveyed, replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Paint, exterior	1426	266
Interior walls and ceilings	795	597
Foundations	652	409
Roofs	639	583
Chimneys	582	225
Windows and doors	494	661
Walls, exterior	383	518
Floors	368	393

Need for Additional Space Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Bedrooms	6049 rooms	337 rooms	10.5
Storage space for fresh fruits and vegetables	380	190	7.2
Back porches	1257	177	6.7
Living rooms	1254	146	5.5
Front or side porches	1977	123	4.7
Wash rooms for help	56	101	3.8

2156-34

Water Supply and Sewage Disposal

	Have now	New installation needed
Water carried by hand	2492	-
Hand pump in dwelling	30	66
Running water, cold	171	57
Running water, hot	62	51
Unimproved outdoor toilets	1948	-
Improved indoor toilets	62	35
Improved outdoor toilets	107	979
Tub or shower baths	129	132
Kitchen sinks with drain	196	78

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	2429	4
Gas lights	25	2
Electricity, home plant	80	7
Electricity, power line.	149	75
Fireplaces	234	64
Stoves	2437	98
Central heating system	26	-

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	611	30
Mechanical refrigeration	59	38
Washing machines, power	295	72
Washing machines, hand	105	20
Wood or coal cooking stoves	2494	84
Kerosene or gasoline stoves	474	13
Gas stoves	12	-
Electric stoves	10	12

Landscaping of House

	Have now	New installation needed
Lawns established	1256	516
Walks and drives	296	943
Fences	1822	648

In answer to the question: If \$500 were available for you to spend in improving your home, the following items were mentioned, among others:

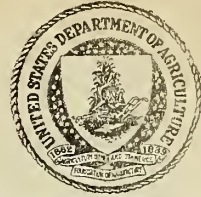
	Number of farms	Per cent of total farm houses
Interior walls, ceilings, floors	672	25.5
Doors, windows, screens	617	23.5
Exterior walls	583	22.2
Roofs	550	20.9
Porches	546	20.8
Foundations	471	17.9
Additional rooms	387	14.7
Water systems	359	13.6
Bathroom equipment	300	11.4
Chimneys	270	10.3
Furnishings	252	9.6

These are all preliminary data, subject to revision before the data are published.

INFORMATION FOR THE PRESS



U. S. DEPARTMENT OF AGRICULTURE OFFICE OF INFORMATION PRESS SERVICE



WASHINGTON, D. C.

Release - Immediate

March 21, 1934

FARM HOUSING SURVEY (A Civil Works Administration Project)

The Farm Housing Survey is a Civil Works Administration project, carried out by the U.S. Department of Agriculture and the State Agricultural Extension Services. The object is to provide the basic information necessary for a program of improvement for farm homes. About 300 counties throughout the country are being covered by the investigators.

Preliminary Report for Fleming County, Ky.
(Subject to later revision)

Reports on 1907 farm houses in Fleming County, Kentucky have been tabulated. There were 261 log houses, 380 unpainted frame houses, 1217 painted frame houses, and 49 brick. There were 2642 farms in the county reported in 1929 and the farm population was 9329. Some of the most significant facts shown by the preliminary totals are as follows:

Condition of Houses

Of the 1907 houses surveyed, new installations, replacements, and repairs or alterations were needed as follows:

	Complete replacement or renewal	Repairs
Paint, exterior	498	380
Screens	384	352
Roofs	207	387
Insulation	259	255
Interior walls and ceilings	121	355
Floors	117	301
Doors and windows	111	442
Chimneys	103	186

Need for Additional Space Space requirements were as follows:

	Have now	New installation needed	Per cent of houses in which additional rooms are needed
Storage space for fresh fruits and vegetables	867	450	23.6
Back porches	1225	224	11.7
Front or side porches	1461	205	10.7
Work rooms	374	175	9.2
Dining rooms	1480	70	3.7
Bed rooms	5018 rooms	183 rooms	7.1

2170-34

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of houses in which new installation is needed
Water carried by hand	1785	-	-
Hand pump in dwelling	101	88	4.6
Running water cold	59	6	.3
Unimproved toilets	1656	-	-
Improved toilets, outdoor	20	547	28.7
Improved toilets, indoor	38	7	.4
Tub or shower bath	47	14	.7
Kitchen sink with drain	139	83	4.4

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	1789	37
Gas lights	19	2
Electricity, home plant	78	4
Electricity, power line	34	5
Fireplaces	985	4
Stoves	1324	48
Central heating systems	151	-

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	492	59
Mechanical refrigeration	5	-
Washing machines, power	99	5
Washing machines, hand	1737	9

Landscaping of House

	Have now	New installation needed
Lawns established	1569	183
Walks and drives	747	511
Fences	1397	521

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned, among others:

	Number of farms	Per cent of total farm houses
Additional rooms	102	5.3
Exterior walls	78	4.1
Porches	72	3.8
Water systems	68	3.6
Electricity	60	3.1
Interior walls, ceilings, floors	58	3.0
Doors, windows, screens	53	2.8
Roofs	47	2.5
Sanitary facilities	40	2.1
Bathroom equipment	40	2.1

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WASHINGTON, D. C.

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FARM HOUSING SURVEY (A Civil Works Administration Project)

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Preliminary Report for Faulker County, Arkansas (Subject to later revision)

Reports on 3370 farm houses in Faulkner County, Arkansas, have now been tabulated. There are 153 log houses, 2211 unpainted frame houses, 979 painted frame houses, 5 stucco houses, 7 brick houses, 14 stone houses, and 1 concrete house. There are 3236 one story houses and 134 houses which have more than one story. There were 4204 farms in this county in 1929 and the farm population was 21,467. Some of the most significant facts shown by the preliminary totals are as follows:

Condition of Houses

Of the 3370 farm houses surveyed, replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Paint, exterior	2099	437
Screens	1388	928
Interior walls and ceilings	1454	801
Roofs	714	1253
Foundations	676	1521
Doors and windows	530	1452
Chimneys	523	1177
Floors	429	1540
Walls, exterior	361	1628

Need for Additional Space Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Storage space for fresh fruits and vegetables	764	1449	43.0
Bedrooms	6643 rooms	1374 rooms	30.4
Back porches	1887	594	17.6
Dining rooms	1237	550	16.3
Work rooms	292	402	11.9
Living rooms	1172	396	11.8

2172-34

Water Supply and Sewage Disposal

	Have now	New installation needed
Water carried by hand	3282	
Hand pump in dwelling	106	2
Running water, cold	34	10
Running water, hot	16	3
Unimproved outdoor toilets	2356	
Improved outdoor toilets	135	
Improved indoor toilets	56	1
Tub or shower baths	39	55
Kitchen sinks with drain	148	335

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	3236	271
Gas lights	2	-
Electricity	166	4
Fireplaces	1702	78
Stoves	1766	53
Central Heating systems	7	5

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	331	1000
Mechanical refrigeration	128	58
Washing machines, power	28	-
Washing machines, hand	14	119

Landscaping of House

	Have now	New installation needed
Lawns established	1213	1968
Walks and drives	442	2465
Fences	1032	2044

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned:

	Number of farms	Per cent of total farm houses
Interior walls, ceilings, floors	1423	42.2
Exterior walls	1044	31.0
Roofs	1037	30.8
Furnishings	951	28.2
Doors, windows, screens	868	25.8
Additional rooms	864	25.6
Porches	535	15.9
Foundations	522	15.5
Water systems	292	8.7
Bathroom equipment	269	8.0
Laundry facilities	221	6.6
Sanitary facilities	203	6.0

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U. S. DEPARTMENT OF AGRICULTURE
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WASHINGTON, D. C.

Release - Immediate

March 22, 1934

FARM HOUSING SURVEY
(A Civil Works Administration Project)

The Farm Housing Survey is a Civil Works Administration project, carried out by the U.S. Department of Agriculture and the State Agricultural Extension Services. The object is to provide the basic information necessary for a program of improvement for farm homes. About 300 counties throughout the country are being covered by the investigators.

Preliminary Report for Stevens County, Minnesota
(Subject to later revision)

Reports on 1250 farm houses surveyed in Stevens County, Minnesota, have now been tabulated. There were 1292 farms in this county in 1929 and the farm population was 6355. Some of the most significant facts shown by the preliminary totals are as follows:

Condition of Houses

Of the 1250 farm houses surveyed, new installations, replacements, or renewals and repairs were needed as follows:

	Complete replacement, renewals or new installation needed	Repairs or alterations needed
Screens	409	172
Paint, exterior	368	225
Foundations	206	266
Floors	183	163
Doors and windows	180	283

Need for Additional Space
Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Bedrooms	4374 rooms	99 rooms	5.5
Basements	615	66	5.3
Dining rooms	738	26	2.1

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of farm houses in which new installation is needed
Water carried by hand	1142	-	-
Hand pump in dwelling	670	118	9.4
Running water, cold	90	55	4.4
Running water, hot	38	24	1.9
Improved outdoor toilets	247	44	3.5
Unimproved outdoor toilets	949	-	-
Unimproved indoor toilets	73	67	5.4
Tub or shower baths	91	200	16.0
Kitchen sinks with drain	374	577	46.2

2181-34

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	1130	30
Gas lights	17	-
Electricity, home plant	82	12
Electricity, power line	43	112
Stoves	801	28
Central heating system	449	39

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	56	45
Mechanical refrigeration	11	18
Washing machines, power	609	208
Washing machines, hand	256	12
Wood or coal cooking stoves	1194	45
Kerosene or gas stoves	536	90
Gas or electric stoves	9	1

Landscaping of House

	Have now	New installation needed
Lawns established	707	528
Walks and drives	217	273
Fences	342	362

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned among others:

	Number of farms	Per cent of total farm houses
Interior walls, ceilings, floors	303	24.2
Water systems	290	23.2
Furnishings	232	18.6
Additional rooms	200	16.0
Laundry facilities	197	15.8
Exterior walls	165	13.2
Foundations	164	13.1

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INFORMATION FOR THE PRESS



U. S. DEPARTMENT OF AGRICULTURE OFFICE OF INFORMATION PRESS SERVICE



WASHINGTON, D. C

Release - Immediate

March 29, 1934

FARM HOUSING SURVEY (A Civil Works Administration Project)

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: country are being covered by the investigators. :

Preliminary Report for Izard County, Arkansas (Subject to later revision)

Reports on 2175 farm houses in Izard County, Arkansas, have now been tabulated. The survey shows 263 log houses, 1 earth house, 1482 unpainted frame houses, 401 painted frame houses and the remainder brick, stone, concrete, or stucco houses. An average of 4 rooms per house is shown. There were 2377 farms in this county in 1929 and the farm population was 19334. Some of the most significant facts shown by the preliminary totals are as follows:

Condition of Houses

Of the 2175 farm houses surveyed, replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Screens	1109	451
Paint, exterior	952	260
Foundations	907	450
Roofs	422	667
Doors and windows	404	776
Interior walls	402	908
Chimneys	387	522
Walls, exterior	329	911
Floors	318	850

Need for Additional Space Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Storage space for fresh fruits and vegetables	754	1023	47.0
Bedrooms	4255 rooms	370 rooms	17.4
Front or side porches	1789	221	10.2
Living rooms	572	191	8.8
Dining rooms	601	121	5.6
Bathrooms	14	101	4.6

2243-34

Water Supply and Sewage Disposal

	Have now	New installation needed
Water carried by hand	1221	
Hand pump in dwelling	4	7
Running water	5	4
Unimproved outdoor toilets	549	-
Improved outdoor toilets	41	-
Improved indoor toilets	1	2
Tub or shower baths	4	17
Kitchen sinks with drain	11	50

Light and Heat

	Have now	New installation needed
Gasoline or kerosene lamps	2088	4
Gaslights	3	1
Electric lights	14	-
Fireplaces	1145	11
Stoves	1897	40
Central heating system	2	-

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	24	-
Mechanical refrigeration	1	-
Washing machines, power	2	-
Washing machines, hand	44	77
Wood or coal stoves	2121	41
Kerosene or gasoline stoves	19	-
Gas or electric stoves	0	0

Landscaping of House

	Have now	New installation needed
Lawns established	493	1420
Walks and drives	84	1740
Fences	995	928

In answer to the question: If \$500 were available for you to spend in improving your house, the following items were mentioned, among others:

	Number of farms	Per cent of total farm houses
Interior walls, ceilings, floors	672	30.9
Exterior walls	614	28.2
Doors, windows, screens	612	28.1
Roofs	545	25.1
Foundations	482	22.2
Porches	427	19.6
Additional rooms	372	17.1
Chimneys	246	11.3
Water systems	223	10.3

These are all preliminary data, subject to revision before the data are published.

INFORMATION FOR THE PRESS



U. S. DEPARTMENT OF AGRICULTURE OFFICE OF INFORMATION PRESS SERVICE



Release - Immediate

WASHINGTON, D. C

April 4, 1934

FARM HOUSING SURVEY (A Civil Works Administration Project)

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: country are being covered by the investigators. :

Preliminary Report for Adams County, Indiana (Subject to later revision)

Reports on 2180 farm houses surveyed in Adams County, Indiana, have now been tabulated. There are 1360 of the farm houses occupied by the owners and 820 occupied by non-owners. The survey shows 21 log houses, 132, unpainted frame houses, 1732 painted frame houses, 135 stucco houses, 135 brick houses, and the remainder stone or concrete. An average of eight rooms per house is shown. There were 2140 farms in this county in 1929 and the farm population was 10473. Some of the most significant facts shown by the survey are as follows:

Condition of Houses

Of the 2180 farm houses surveyed, complete replacement, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Paint, exterior	930	280
Screens	408	597
Insulation	330	143
Roofs	245	353
Foundations	221	446

Need for Additional Space Space requirements were as follows:

	Have now	Additional rooms needed
Storage space for fresh fruits and vegetables	1625	115
Bathrooms	319	67
Bedrooms	8541 rooms	36 rooms
Basements	1363	42

Water Supply and Sewage Disposal

	Have now	New installation needed
Water carried by hand	855	
Hand pump in dwelling	948	227
Running water, cold	377	19
Running water, hot	119	1
Unimproved outdoor toilets	1637	
Improved outdoor toilets	381	4
Improved indoor toilets	163	111
Tub or shower baths	289	104
Kitchen sinks with drain	1135	56

2281-34

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	1374	1
Gas lights	27	2
Electric lights, home plant	148	-
Electric lights, power line	628	5
Fireplaces	7	-
Stoves	1296	20
Central heating system	909	32

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	91	6
Mechanical refrigeration	29	18
Power washing machines	994	38
Hand washing machines	867	22
Wood or coal cook stoves	1926	44
Kerosene or gasoline stoves	1605	87
Gas stoves	71	1
Electric stoves	10	1

Landscaping of House

	Have now	New installation needed
Lawns established	2133	35
Walks and drives	1719	604
Fences	1744	585

In answer to the question: If \$500, \$250, \$100 were available for you to spend in improving your home, the following items were mentioned:

Relative Importance of Repairs and Improvements Wanted

	\$500	\$250	\$100
House repairs and improvements:			
Foundation	221	138	83
Exterior walls	616	460	435
Roof	281	223	178
Chimneys	91	62	43
Doors, windows, screens	298	179	151
Porches	206	129	85
Interior walls, ceilings, floors	390	254	217
Additional room	303	129	72
Water system	493	287	150
Sanitary facilities	100	28	11
Lighting system	221	120	126
Heating system	282	131	42
Bathroom equipment	455	303	86
Laundry facilities	108	82	93
Cooking facilities	61	40	65
Landscaping	118	71	44
Electricity:			
Home plant	16	6	6
Power line	266	125	61
Built-in equipment	73	43	54
Furnishings	307	240	369

New Construction and Financing

Is construction of new house contemplated within next 3 years?	
Number of entries	8
If so, number of rooms	20
Number of entries	8
Estimated expenditure	\$22,800
Number of entries	3
Give value of repairs or improvements made on the present house during the last 3 years:	
Less than \$100	
Number of entries	1,140
\$100 to \$499	
Number of entries	367
\$500 and over	
Number of entries	58
Expenditure for repairs or improvements contemplated within next 12 months	\$24,442
Number of entries	213
Is money available from local credit sources to finance house construction, repairs, or improvements?	
Number of entries	206
Would you be interested in borrowing money to finance construction, repairs, or improvements provided interest rate is satisfactory and repayments can be distributed over a period of 10 years?	
Yes	
Number of entries	123
No	
Number of entries	247
How much would you desire to borrow?	\$31,275
Number of entries	72

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U. S. DEPARTMENT OF AGRICULTURE
OFFICE OF INFORMATION
PRESS SERVICE



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WASHINGTON, D. C.

April 4, 1934.

FARM HOUSING SURVEY
(A Civil Works Administration Project)

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Preliminary Report for Pulaski County, Indiana

(Subject to later revision)

Reports on 1738 farm houses surveyed in Pulaski County, Indiana, have now been tabulated. There are 7 log houses, 200 unpainted frame houses, 1474 painted frame houses, 22 stucco houses, 16 brick houses, 5 stone houses, and 14 concrete houses. The survey shows 342 houses which have one story and 1396 houses which have more than one story. An average number of seven rooms per house is shown. There were 1499 farms in the county in 1929 and the farm population was 7104. Some of the most significant figures shown by the survey are as follows:

Condition of Houses

Of the 1738 farm houses surveyed, replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Paint, exterior	713	258
Screens	494	401
Insulation	324	50
Foundations	212	301
Roofs	207	352
Interior walls and ceilings	154	593

Need for Additional Space
Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Bedrooms	5542	236	10.0
Dining rooms	1078	100	5.8
Basements	604	167	9.6
Storage space for fresh fruits and vegetables	740	151	8.7

Water Supply and Sewage Disposal

	Have now	New installation needed
Water carried by hand	1163	
Hand pump in dwelling	510	280
Running water, cold	189	281
Running water, hot	107	265
Unimproved outdoor toilets	1604	
Improved outdoor toilets	35	20
Improved indoor toilets	128	432
Tub or shower baths	216	720
Kitchen sinks with drain	734	557

Light and Heat.

	Have now	New installation needed
Kerosene and gasoline lamps	1500	23
Gas lights	56	
Electricity, home plant	90	7
Electricity, power line	141	
Fireplaces	23	4
Stoves	1407	31
Central heating system	421	180

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	210	13
Mechanical refrigeration	31	96
Washing machines, power	504	316
Washing machines, hand	716	37
Wood or coal cook stoves	1655	32
Kerosene or gas stoves	869	39
Gas stoves	41	2
Electric stoves	28	13

Landscaping of House

	Have now	New installation needed
Lawns established	1201	447
Walks and drives	565	978
Fences	1040	601

In answer to the question: If \$500, \$250, or \$100 were available for you to spend in improving your home, the following items were mentioned:

Relative Importance of Repairs and Improvements wanted

	\$500	\$250	\$100
House repairs and improvements:			
Foundation	235	177	122
Exterior walls	489	379	267
Roof	299	254	202
Chimneys	103	69	35
Doors, windows, screens	290	193	99
Porches	292	134	100
Interior walls, ceilings, floors	557	402	267
Additional room	391	226	121
Water system	602	328	154
Sanitary facilities	236	83	24
Lighting system	181	71	34
Heating system	198	76	29
Bathroom equipment	525	238	99
Laundry facilities	276	223	187
Cooking facilities	137	117	65
Landscaping	79	33	22
Electricity, home plant	34	9	3
Electricity, power line	363	255	199
Built-in equipment	89	39	23
Furnishings	390	352	301

Questions regarding new construction and availability of local credit sources to finance construction contained on the questionnaire were answered by the occupants as follows:

New Construction and Financing

Number of persons reporting contemplated construction	
of new house within next 3 years	58
Number of rooms to be constructed	311
Estimated expenditure	\$84,700
Number of entries	58
Value of repairs or improvements made on the present house during the last 3 years:	
Less than \$100	
Number of entries	1367
\$100 to \$499	
Number of entries	295
\$500 and over	
Number of entries	76
Expenditure for repairs or improvements contemplated within next 12 months	\$42,138.50
Number of entries	457
Number of persons reporting that money is available from local credit sources to finance house construction, repairs, or improvements	509
Number of persons interested in borrowing money to finance construction, repairs, or improvements provided interest rate is satisfactory and repayments can be distributed over a period of 10 years	890
Not interested	848
Total sum desired	\$350,285
Number of entries	890



U. S. DEPARTMENT OF AGRICULTURE
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WASHINGTON, D. C

April 9, 1934

FARM HOUSING SURVEY
(A Civil Works Administration Project)

The Farm Housing Survey is a Civil Works Administration project, carried out by the U.S. Department of Agriculture and the State Agricultural Extension Services. The object is to provide the basic information necessary for a program of improvement for farm homes. About 300 counties throughout the country are being covered by the investigators. This report on the State of Kentucky is the first State Summary to be issued.

PRELIMINARY REPORT FOR THE STATE OF KENTUCKY

(Subject to later revision)

Approximately ten percent of the counties in each State except New York and Pennsylvania have been surveyed. Reports on 22,341 farm houses surveyed in Bourbon, Boyle, Calloway, Fayette, Fleming, Hardin, Hickman, Knott, Ohio, Oldham, Shelby, and Simpson Counties, Kentucky have been tabulated. Appropriate weights have been applied to the results of each of the counties surveyed in order that figures may be projected to the State as a whole. There were 237,395 farms owned or operated by white occupants and 9,104 farms owned or operated by non-white occupants in 1929 and the farm population was 1,176,524. The total value of farm dwellings, as reported in the 1929 Census of Agriculture, was \$163,757,651, covering 224,232 farms reported in Kentucky.

Section A

	FARMING GROUP	MOUNTAIN GROUP	TOTAL FOR KENTUCKY
Total number of occupants	168,000	65,300	233,300
Number of white occupants	160,000	65,000	225,000
Number of non-white occupants	8,000	300	8,300
Number of owners	97,000	37,000	134,000
Number of non-owners	71,000	28,300	99,300
Total acres in farm	16,319,000	25,496,000	41,815,000
Number of entries	159,600	64,800	224,400
Average acres per farm	102	393	186
Total acres tillable in farm	12,306,000	21,017,000	33,323,000
Number of entries	159,600	64,800	224,400
Average acres tillable per farm	77	324	148

2319-34

	FARMING GROUP	MOUNTAIN GROUP	TOTAL FOR KENTUCKY
Kind of house			
Log	11,200	17,400	28,600
Earth	50	60	110
Frame			
Unpainted	38,300	29,400	67,700
Painted	102,000	18,300	120,300
Stucco	670	-	670
Brick	6,890	60	6,950
Stone	1,110	490	1,600
Concrete	640	60	700
Age of house			
Under 10 years	17,700	24,300	42,000
10 to 24 years	44,500	20,600	65,100
25 to 49 years	52,700	14,300	67,000
50 and over years	50,000	5,000	55,000
One story house	73,000	58,000	131,000
More than 1 story	97,000	5,000	102,000
Total number of rooms	904,000	235,000	1,139,000
Number of entries	168,000	67,000	235,000
Average number of rooms per house	5.4	3.5	4.8
Total number of rooms not in use at any time of year	39,000	6,000	45,000
Number of entries	18,500	2,700	21,200
Average number of rooms per house not in use	2.1	2.2	2.1
Total number of regular occupants	743,000	337,000	1,080,000
Number of entries	168,000	60,000	228,000
Average number of occupants per house	4.4	5.6	4.7
Average number of occupants per room	.8	1.4	.95

C. CONDITION OF HOUSE

FARMING GROUP (Number of schedules)					
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	94,000	43,800	30,400	39,800	27,600
Walls, exterior	99,500	45,500	23,000	38,800	14,100
Roof	84,000	46,000	38,000	41,600	28,700
Chimneys	126,000	26,200	14,000	21,200	9,800
Doors and windows	88,000	55,000	24,700	43,500	19,800
Screens	65,100	36,600	37,400	31,200	54,000
Paint, exterior	39,000	40,100	49,000	28,200	77,400
Interior walls and ceiling	82,000	57,000	29,000	47,900	20,200
Floors	100,400	46,100	20,500	31,400	18,700
Stairs	73,600	13,200	7,800	8,700	6,900
Insulation	43,700	23,000	16,300	13,300	32,200

C. CONDITION OF HOUSE
(Continued)

MOUNTAIN GROUP (Number of schedules)						
	Present Condition			Repairs or alterations needed	Replacement or new installa- tion needed	
	Good	Fair	Poor			
Foundation	25,000	17,200	20,600	19,000	13,600	
Walls, exterior	28,200	19,000	18,100	17,100	10,800	
Roof	24,200	14,000	27,100	16,000	19,700	
Chimneys	36,000	11,300	12,500	10,800	9,000	
Doors and windows	20,000	19,000	26,300	19,500	19,800	
Screens	6,400	5,400	10,100	8,200	48,700	
Paint, exterior	4,000	3,900	11,500	4,500	36,800	
Interior walls and ceiling	18,200	23,100	24,000	20,800	16,500	
Floors	21,100	19,400	22,500	16,000	13,600	
Stairs	5,400	1,300	1,700	1,100	1,400	
Insulation	3,800	14,000	19,700	10,100	28,400	

TOTAL FOR KENTUCKY (Number of schedules)						
	Present Condition			Repairs or alterations needed	Replacement or new installa- tion needed	
	Good	Fair	Poor			
Foundation	119,000	61,000	51,000	58,800	41,200	
Walls, exterior	127,700	64,500	41,100	55,900	24,900	
Roof	108,200	60,000	65,100	57,600	48,400	
Chimneys	162,000	37,500	26,500	32,000	18,800	
Doors and windows	108,000	74,000	51,000	63,000	39,600	
Screens	71,500	42,000	47,500	39,400	102,700	
Paint, exterior	43,000	44,000	60,500	32,700	114,200	
Interior walls and ceiling	100,200	80,100	53,000	68,700	36,700	
Floors	121,500	65,500	43,000	47,400	32,300	
Stairs	79,000	14,500	9,500	9,800	8,300	
Insulation	47,500	37,000	36,000	23,400	60,600	

D. SPACE REQUIREMENTS

	FARMING GROUP		MOUNTAIN GROUP		TOTAL FOR KENTUCKY	
	Have now	Additional rooms needed	Have now	Additional rooms needed	Have now	Additional rooms needed
Bedrooms	427,000	25,600	132,000	40,200	559,000	65,800
Number of entries	165,000	18,400	47,000	23,600	212,000	42,000
Living room	111,000	13,000	7,000	20,000	118,000	33,000
Dining room	99,000	17,000	27,000	21,000	126,000	38,000
Kitchen	166,000	900	60,000	3,500	226,000	4,500
Work room	34,000	16,000	3,500	10,000	37,500	26,000
Wash room for farm help	10,600	11,500	900	9,600	11,500	21,100
Bathrooms	14,000	33,000	700	17,000	14,700	50,000
Halls	62,000	6,000	4,000	3,000	66,000	9,000
Basement	30,000	22,000	4,000	21,000	34,000	43,000
Closets	309,000	85,000	47,000	83,000	356,000	168,000
Number of entries	123,000	47,000	31,000	46,000	154,000	93,000
Front or side porch	127,000	17,000	54,000	9,000	181,000	26,000
Back porch	108,200	25,450	22,000	20,150	130,200	45,600
Storage space for fresh fruits and vegetables	74,700	49,500	8,250	40,850	82,950	90,350

	PLAIN GROUP			MOUNTAIN GROUP		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Source of water:						
Well, drilled or driven:	23,500	620	1,440	5,700	460	1,380
Well, dug or bored	73,700	6,850	3,100	38,600	5,150	6,410
Spring	36,400	1,880	390	17,050	650	1,470
Cistern	60,150	4,900	5,230	150	-	-
Stream	8,780	-	-	770	-	-
Water supply for house:						
Carried						
Distance (total feet):	25,186,000	-	-	5,637,000	-	-
Number carrying water:	145,400	-	-	63,600	-	-
Hand pump in dwelling	9,800	520	11,900	300	30	740
Piped, cold	12,660	410	29,200	430	30	1,500
Piped, hot	9,000	290	18,400	100	-	200
Sanitary facilities:						
Outdoor toilet (privy):						
Improved	7,820	200	30,500	1,960	300	55,000
Unimproved	127,000	-	-	56,000	-	-
Indoor:						
Chemical	230	4	1,040	-	-	30
Flush	9,400	230	24,030	100	-	770
Bathroom fixtures:						
Tub	11,225	260	31,600	275	-	1,700
Shower	1,130	190	12,600	30	-	200
Lavatory	10,650	530	27,000	150	-	800
Kitchen sink with drain	19,800	720	41,000	900	180	20,200
Disposal of sewage:						
Septic tank	2,900	220	25,900	-	-	2,200
Cesspool	4,030	20	5,320	90	-	60
Stream	2,140	25	1,200	770	-	2,100
Surface	11,850	-	-	1,560	-	-

E. WATER SUPPLY AND SEWAGE DISPOSAL (continued)

TOTAL FOR KENTUCKY

	Have now	Repairs or alterations needed	New installation needed
Source of water:			
Well, drilled or driven	29,200	1,080	2,820
Well dug or bored	112,300	12,000	9,570
Spring	53,450	2,530	1,860
Cistern	60,300	4,900	5,230
Stream	9,550	-	-
Water supply for house:			
Carried			
Distance (total feet)	30,853,000	-	-
Number carrying water	209,000	-	-
Hand pump in dwelling	10,100	550	12,640
Piped, cold	13,090	440	30,700
Piped, hot	9,100	290	18,600
Sanitary facilities:			
Outdoor toilet (privy):			
Improved	9,780	500	85,500
Unimproved	183,000	-	-
Indoor:			
Chemical	230	4	1,070
Flush	9,500	230	24,800
Bathroom fixtures:			
Tub	11,500	260	33,300
Shower	1,160	190	12,800
Lavatory	10,800	530	27,800
Kitchen sink with drain	20,700	900	61,200
Disposal of sewage:			
Septic tank	2,900	220	28,100
Cesspool	4,120	20	5,380
Stream	2,910	25	3,300
Surface	13,410	-	-

	FARMING GROUP			MOUNTAIN GROUP			TOTAL FOR KENTUCKY		
	Have now	Repairs or alter- ations needed	New in- stalla- tion needed	Have now	Repairs or alter- ations needed	New in- stalla- tion needed	Have now	Repairs or alter- ations needed	New in stalla- tion needed
Lighting:									
Kerosene or gasoline lamps	143,400	-	2,880	59,500	-	4,390	202,900	-	7,270
Acetylene	2,100	360	100	60	-	30	2,160	360	130
Piped gas	1,140	25	950	1,000	180	370	2,140	205	1,320
Electric:									
Home plant	4,520	480	1,470	520	60	310	5,040	540	1,780
Power line	13,170	65	30,400	1,990	30	6,300	15,160	95	36,700
Miles	586,600	-	-	202,000	-	-	888,600	-	-
Number of entries	159,400	-	-	52,100	-	-	211,500	-	-
Heating:									
Fireplaces	91,000	4,300	1,670	57,100	9,600	3,560	148,100	13,900	5,230
Stoves	110,000	2,260	3,600	2,200	90	150	112,200	2,350	3,750
Circulating heater	9,400	60	5,200	340	-	-	9,740	60	5,200
Pipeless furnace	1,320	140	1,030	30	-	-	1,350	140	1,030
Piped warm air, steam, or water furnace	4,835	130	4,350	-	-	30	4,835	180	4,380

G. REFRIGERATION, LAUNDRY, AND COOKING FACILITIES (Number of farm houses)

	FARMING GROUP			MOUNTAIN GROUP			TOTAL FOR KENTUCKY		
	Have now	Repairs or alter- ations needed	New in- stalla- tion needed	Have now	Repairs or alter- ations needed	New in- stalla- tion needed	Have now	Repairs or alter- ations needed	New in- stalla- tion needed
Refrigeration:									
Ice	50,900	1,290	29,300	1,600	120	6,700	52,500	1,410	36,000
Mechanical	5,300	10	8,800	200	-	800	5,500	10	9,600
Laundry:									
Where done:									
Out-of-doors	72,500	-	-	46,500	-	-	119,000	-	-
In kitchen	131,500	100	160	19,600	230	490	151,100	380	650
In basement	1,640	60	5,940	310	30	30	1,950	90	5,970
In special room: on same level with kitchen	7,700	230	7,300	1,200	60	6,630	8,900	290	13,930
Equipment:									
Fixed tubs	4,580	35	1,370	30	-	90	4,610	35	1,460
Power machine	11,400	240	20,000	2,700	250	8,800	14,100	490	28,800
Hand machine	92,600	450	2,800	800	-	400	93,400	450	3,200
Cooking facilities:									
Wood or coal									
Stoves	159,000	6,300	6,500	59,300	10,600	14,500	218,300	16,900	21,000
Gas stoves	1,650	-	2,300	1,470	250	300	3,120	250	2,600
Electric stoves	910	10	1,900	30	30	-	940	40	1,900
Kerosene or gas: stoves	34,500	1,530	3,800	120	-	-	34,620	1,530	3,800

H. LANDSCAPING OF HOUSE
(Number of Farm Houses)

	FARMING GROUP			MOUNTAIN GROUP			TOTAL FOR KENTUCKY		
	Have now	Repairs or alter- ations needed	New in- stalla- tions needed	Have now	Repairs or alter- ations needed	New in- stalla- tions needed	Have now	Repairs or alter- ations needed	New in- stalla- tions needed
Yard:									
Surface drainage away from house	149,500	16,000	12,000	38,500	7,600	22,800	188,000	24,200	34,800
Lawn established	125,400	25,000	30,000	12,400	9,400	49,000	137,800	34,400	79,000
Plantings	112,500	23,000	41,800	25,200	8,000	40,700	137,700	31,000	82,500
Walks and drives	68,100	26,200	75,300	9,900	9,200	51,800	78,000	35,400	127,100
Fences	102,700	40,000	43,600	43,900	25,100	22,000	145,600	65,100	65,600

I. RELATIVE IMPORTANCE OF REPAIRS AND IMPROVEMENTS WANTED
(Number of Farm Houses)

Were the following specified amounts available for improving your home, what would you spend them if

	FARMING GROUP			MOUNTAIN GROUP			TOTAL FOR KENTUCKY		
	\$500	\$250	\$100	\$500	\$250	\$100	\$500	\$250	\$100
House repairs and improvements:									
Foundation	14,100	13,200	12,000	16,200	14,500	12,400	30,300	27,700	24,400
Exterior walls	47,000	51,600	45,400	24,800	21,000	14,900	71,800	72,600	60,300
Roof	32,100	36,000	86,600	29,500	23,500	23,500	61,600	64,500	110,100
Chimneys	9,000	8,000	6,600	9,500	8,200	4,000	18,500	16,200	10,600
Doors, windows, screens	30,600	31,000	23,800	31,200	26,800	15,900	61,800	57,800	39,700
Porches	28,200	23,100	16,800	17,000	13,200	4,900	45,200	36,300	21,700
Interior walls, ceilings, floors	47,300	46,600	38,000	36,100	31,200	17,800	83,400	77,800	55,800
Additional room	29,600	22,100	12,200	29,800	21,800	9,300	59,400	43,900	21,500
Water system	31,100	19,800	9,000	23,100	11,200	3,800	54,200	31,000	12,800
Sanitary facilities	9,000	5,700	2,500	11,300	5,100	1,600	20,300	11,800	4,100
Lighting system	8,700	4,400	2,000	9,500	3,000	600	18,200	7,400	2,600
Heating system	5,500	2,500	1,000	1,900	900	200	7,400	3,400	1,200
Bathroom equipment	17,700	8,500	2,500	6,350	2,000	300	24,050	10,500	2,800
Laundry facilities	5,800	3,500	1,700	8,800	4,100	1,700	14,600	7,600	3,400
Cooking facilities	4,000	2,600	1,800	17,200	12,000	7,200	21,200	14,600	9,000
Landscaping	14,800	9,500	6,300	19,500	12,200	5,550	34,300	21,700	11,850
Electricity:									
Home plant	1,700	600	250	600	100	150	2,300	700	400
Power line	12,300	3,900	1,900	2,450	400	400	14,750	4,300	2,300
Built-in-equipment	6,400	3,800	1,600	10,000	2,200	600	16,400	6,000	2,200
Furnishings	20,000	13,600	11,700	36,200	20,100	11,700	56,200	33,700	23,400

J. NEW CONSTRUCTION AND FINANCING

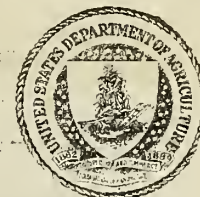
	FARMING GROUP	MOUNTAIN GROUP	TOTAL FOR KENTUCKY
Is construction of new house contemplated within next 3 years?	:	:	:
Yes (Number of houses)	5,000	12,300	17,300
No (Number of houses)	17,300	51,200	68,500
If so, Number of rooms	4,100	11,600	15,700
Number of entries	\$3,231,000	\$5,354,000	\$8,585,000
Estimated expenditure	4,100	11,600	15,700
Number of entries	:	:	:
Value of repairs and improvements made on present house during the past 3 yrs.	:	:	:
Under \$100 (Number of farm houses)	95,000	29,400	124,400
\$100 to \$499 (Number of farm houses)	29,000	8,500	37,500
\$500 and over (Number of farm houses)	5,200	2,000	7,200
Expenditure for repairs or improvements contemplated within next 12 months	:	:	:
Total value	\$3,677,000	\$2,798,000	\$6,475,000
Number of entries	34,000	18,000	52,000
Is money available from local credit sources to finance house construction, repairs or improvements?	:	:	:
Yes (Number of farm houses)	41,800	4,900	46,700
Would you be interested in borrowing money to finance construction, repairs, or improvements, provided interest rate is satisfactory and payments can be distributed over a period of 10 yrs?	:	:	:
Yes (Number of farm houses)	21,800	30,300	52,100
No (Number of farm houses)	139,300	35,800	175,100
How much would you desire to borrow?	\$8,815,000	\$8,600,000	\$17,415,000
Number of entries (Farm houses)	17,500	26,700	44,200

These are all preliminary data, subject to revision before the data are published.

INFORMATION FOR THE PRESS



U. S. DEPARTMENT OF AGRICULTURE OFFICE OF INFORMATION PRESS SERVICE



Release - Immediate

WASHINGTON, D. C.

April 10, 1934

FARM HOUSING SURVEY (A Civil Works Administration Project)

The Farm Housing Survey is a Civil Works Administration project, carried out by the U.S. Department of Agriculture and the State Agricultural Extension Services. The object is to provide the basic information necessary for a program of improvement for farm homes. About 300 counties throughout the country are being covered by the investigators.

Preliminary Report for Winona County, Minnesota (Subject to later revision)

Reports on 1927 farm houses surveyed in Winona County, Minnesota, have now been tabulated. The survey shows that 1241 of the farm houses are occupied by the owners and 686 of the houses are occupied by non-owners. There are 9 log houses, 62 unpainted frame houses, 1642 painted frame houses, 33 stucco houses, 155 brick houses, 20 stone houses and 6 concrete houses. An average of 7 rooms per house is shown. There were 2158 farm houses in this county in 1929 and the farm population was 10409. Some of the most significant figures shown by the survey are as follows:

Condition of Houses

Of the 1927 farm houses surveyed, complete replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals or new installation needed	Repairs or alterations needed
Screens	469	240
Roofs	399	168
Paint, exterior	389	524
Insulation	330	167
Floors	163	254
Interior walls and ceilings	153	464
Foundations	149	374

Need for Additional Space Space requirements were as follows:

	Have now	Additional rooms needed
Bedrooms	7647 rooms	111 rooms
Bathrooms	320	107
Front or side porches	1522	82
Back porches	1160	81
Dining rooms	1316	24

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent of farm houses in which new installation is needed
Water carried by hand	1007	-	-
Hand pump in dwelling	663	8	.4
Running water, cold	424	56	2.9
Running water, hot	172	15	.8
Improved outdoor toilets	1608	-	-
Improved outdoor toilets	123	5	.3
Improved indoor toilets	226	100	5.2
Tub or shower baths	254	115	6.0
Kitchen sinks with drain	798	1130	58.6



2323-34

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	1364	4
Gas lights	68	2
Electricity, home plant	240	36
Electricity, power line	319	43
Central heating system	804	41

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed	Per cent of farm houses in which new installa- tion is needed
Ice boxes	171	5	.3
Mechanical refrigeration	82	7	.4
Washing machines, power	1084	124	6.4
Washing machines, hand	269	48	2.5
Wood or coal cook stoves	1879	25	1.3
Kerosene or gasoline stoves	770	45	2.3
Gas stoves	43	3	.2
Electric stoves	21	1	.1

Landscaping of House

	Have now	New installation needed
Lawns established	1744	183
Walks and drives	891	977
Fences	720	264

Relative Importance of Repairs and Improvements Wanted

In answer to the question: If \$500, \$250, or \$100 were available for you to spend in improving your home, the following items were mentioned:

	\$500	\$250	\$100
House repairs and improvements:			
Foundation	181	143	102
Exterior walls	534	483	351
Roof	315	292	222
Chimneys	130	105	76
Doors, windows, screens	217	189	108
Porches	299	223	117
Interior walls, ceilings, floors	610	530	364
Additional room	188	127	64
Water system	454	311	152
Sanitary facilities	158	104	36
Lighting system	107	47	22
Heating system	183	100	44
Bathroom equipment	333	145	48
Laundry facilities	83	62	38
Cooking facilities	36	23	17
Landscaping	35	21	13
Electricity:			
Home plant	56	19	6
Power line	65	18	5
Built-in equipment	42	26	15
Furnishings	175	129	134

New Construction and Financing

Number of persons reporting contemplated construction of new house within next 3 years	13
Number of rooms to be constructed	63
Number of entries	12
Estimated expenditure	\$20,500
Number of entries	10
Value of repairs or improvements made on the present house during the last 3 years	1,056
Less than \$100	309
\$100 to \$499	65
\$500 and over	
Expenditure for repairs or improvements contemplated within next 12 months	\$29,811
Number of entries	352
Number of persons reporting that money is available from local credit sources to finance house construction, repairs, or improvements	215
Number of persons interested in borrowing money to finance construction, repairs, or improvements provided interest rate is satisfactory and repayments can be distributed over a period of 10 years	288
Not interested	1,639
Total sum desired	\$91,675
Number of entries	204

These are all preliminary data, subject to revision before the data are published.



U. S. DEPARTMENT OF AGRICULTURE
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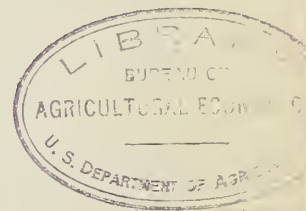
Release - Immediate

April 27, 1934

FARM HOUSING SURVEY

(A Civil Works Administration Project)

: The Farm Housing Survey is a Civil Works Administration:
: project, carried out by the U.S. Department of Agriculture and:
: the State Agricultural Extension Services. The object is to :
: provide the basic information necessary for a program of im- :
: provement for farm homes. About 300 counties throughout the :
: country are being covered by the investigators. This report :
: on the State of Florida is the second State Summary to be :
: issued. :



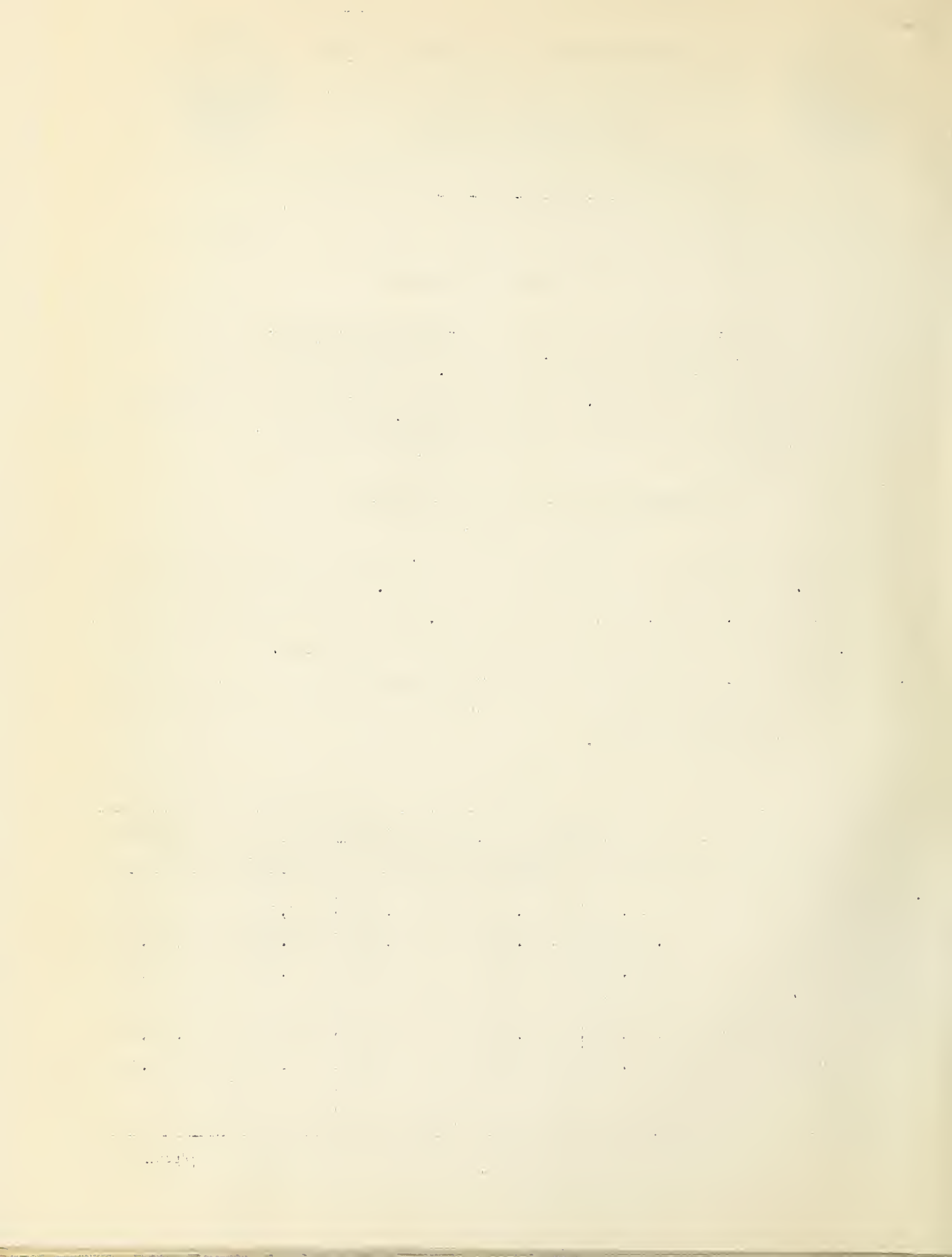
PRELIMINARY REPORT FOR THE STATE OF FLORIDA

(Subject to later revision)

Approximately 10 per cent of the counties in each State, except New York and Pennsylvania have been surveyed. Of the 67 counties in Florida 8 were surveyed. Reports on 13071 farm houses in Alachua, Dade, Escombia, Gadsdon, Leon, Hillsboro, Orange, and Polk counties have been tabulated. There were 58,966 farms in Florida in 1929 and the farm population was 278,981. The total value of \$47,557,616 covering 47,479 farm houses in Florida was reported in the 1930 Census of Agriculture. Appropriate weights have been applied to the data of each county surveyed in order that the results may be projected over the State as a whole.

Section A

	WHITE		NON-WHITE		TOTAL FOR STATE
	Owner	Non-owner	Owner	Non-owner	
Total number of farm houses	31,000	15,300	6,200	4,700	57,200
Total acres in farm	2,416,000	2,751,500	189,500	263,000	5,620,000
Number of entries	31,000	14,100	6,200	4,100	55,400
Average acres per farm	78	195	31	64	101
Total acres tillable in farm	1,170,000	964,000	106,000	129,000	2,369,000
Number of entries	31,000	14,050	6,200	4,150	55,400
Average acres tillable per farm	38	69	17	31	43



B. HOUSE - GENERAL INFORMATION

	WHITE		NON-WHITE		TOTAL FOR STATE
	Owner	Non-owner	Owner	Non-owner	
Kind of house					
Log	405	200	40	20	660
Earth	-	-	-	-	-
Frame					
Unpainted	12,100	6,900	4,475	3,400	26,875
Painted	16,800	7,600	1,615	1,250	27,265
Stucco	900	350	40	10	1,300
Brick	200	50	10	-	260
Stone	100	50	20	-	170
Concrete	500	150	-	20	670
Age of house					
Under 10 years	12,100	4,800	2,200	1,500	20,600
10 to 24 years	10,200	5,600	2,300	2,100	20,200
25 to 49 years	7,000	4,000	1,500	1,000	13,500
50 and over years	1,700	900	200	100	2,900
One story house	26,200	13,200	5,900	4,400	49,700
More than 1 story	4,800	2,100	300	300	7,500
Total number of rooms	164,700	68,600	27,800	16,300	277,400
Number of entries	31,100	15,300	6,200	4,600	57,200
Average number of rooms per house	5.3	4.5	4.5	3.5	4.8
Total number of rooms not in use at any time of year	2,400	2,400	220	400	5,420
Number of entries	1,128	1,000	90	190	2,408
Total number of regular occupants	132,000	68,700	29,400	21,300	251,400
Number of entries	31,000	15,200	6,200	4,700	57,100
Average number of occupants per house	4.3	4.5	4.7	4.5	4.4
Average number of occupants per room	0.8	1.0	1.1	1.3	0.9

C. CONDITION OF HOUSE

	WHITE NON-OWNERS				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	3,400	3,800	8,100	5,100	4,100
Walls, exterior	4,300	5,100	5,900	5,600	2,100
Roof	4,400	4,700	6,200	4,700	3,700
Chimneys	4,900	3,200	3,900	3,500	3,200
Doors and windows	4,400	4,200	6,700	6,000	3,300
Screens	3,000	3,200	4,600	3,600	6,100
Paint, exterior	1,400	2,500	4,300	2,800	7,800
Interior walls, and ceiling	1,500	4,100	8,800	5,400	6,100
Floors	1,700	5,400	8,200	8,000	2,800
Stairs	800	650	800	650	400
Insulation	500	300	600	100	4,200

C. CONDITION OF HOUSE (Continued)

	WHITE OWNERS				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	9,700	7,700	13,600	9,600	5,500
Walls, exterior	12,300	9,900	8,800	9,000	2,800
Roof	11,200	8,400	11,400	8,700	6,100
Chimneys	13,600	6,500	5,700	5,500	4,600
Doors and windows	13,200	8,400	9,400	9,600	3,900
Screens	9,800	7,000	7,000	7,300	8,900
Paint, exterior	4,700	6,500	7,300	5,900	13,800
Interior walls and ceiling	5,800	9,600	14,400	10,900	8,900
Floors	6,600	11,300	13,100	13,700	4,000
Stairs	2,800	1,600	1,100	1,250	500
Insulation	2,000	900	1,200	300	7,300

	NON-WHITE OWNERS (Number of schedules)				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	500	1,000	4,700	2,000	3,000
Walls, exterior	700	1,800	3,700	2,600	1,900
Roof	800	1,100	4,300	1,700	3,000
Chimneys	800	1,300	2,800	1,400	2,700
Doors and windows	625	1,350	4,225	2,400	2,600
Screens	200	400	1,900	600	4,000
Paint, exterior	200	500	1,300	500	3,700
Interior walls and ceiling	500	1,300	3,400	2,300	2,800
Floors	400	1,750	4,050	3,000	2,000
Stairs	100	200	400	200	300
Insulation	200	200	600	50	1,800

	NON-WHITE NON-OWNERS (Number of schedules)				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	600	700	3,400	1,300	2,600
Walls, exterior	600	1,200	2,900	1,700	2,000
Roof	700	900	3,100	1,100	2,500
Chimneys	600	600	2,100	800	2,500
Doors and windows	300	1,000	3,400	1,600	2,500
Screens	200	500	1,600	600	3,300
Paint, exterior	100	500	900	450	3,400
Interior walls and ceiling	200	600	2,500	900	3,200
Floors	225	1,525	2,950	2,300	1,900
Stairs	100	50	200	100	200
Insulation	50	50	200	50	2,700

C. CONDITION OF HOUSE
(Concluded)

	TOTAL FOR STATE				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	14,200	13,200	29,800	18,000	15,200
Walls, exterior	17,900	18,000	21,300	18,900	8,800
Roof	17,100	15,100	25,000	16,200	15,300
Chimneys	19,900	11,600	14,500	11,200	13,000
Doors and windows	18,525	14,950	23,725	19,600	12,300
Screens	13,200	11,100	15,100	12,100	22,300
Paint, exterior	6,400	10,000	13,800	9,650	28,700
Interior walls and ceiling	8,000	15,600	29,100	19,500	21,000
Floors	8,925	19,975	28,300	27,000	10,700
Stairs	3,800	2,500	2,500	2,200	1,400
Insulation	2,750	1,450	2,600	500	16,000

D. SPACE REQUIREMENTS

	WHITE			
	Owner		Non-owner	
	Have now	Additional room needed	Have now	Additional room needed
Bedrooms	85,500	11,400	39,100	7,300
Number of entries	30,700	7,300	15,100	4,400
Living room	22,900	5,400	8,900	4,000
Dining room	21,350	5,400	8,650	3,700
Kitchen	30,100	850	14,600	300
Work room	3,300	3,150	1,000	1,500
Wash room for farm help	900	1,000	200	500
Bathrooms	10,400	9,400	3,700	5,100
Halls	9,800	300	4,000	160
Basement	700	150	200	50
Closets	41,050	40,500	14,750	25,100
Number of entries	16,800	17,400	6,400	9,000
Front or side porch	26,800	2,400	13,200	1,400
Back porch	21,900	4,700	10,000	2,800
Storage space for fresh fruits and vegetables	6,700	6,900	2,400	3,500

D. SPACE REQUIREMENTS (Concluded)

	NON-WHITE				TOTAL FOR STATE	
	Owner		Non-owner		Have now	Additional room needed
	Have now	Additional room needed	Have now	Additional room needed		
Bedrooms	15,500	3,500	9,000	3,000	149,100	25,200
Number of entries	6,200	1,900	4,600	1,800	56,600	15,400
Living room	3,000	1,300	1,500	1,900	36,300	12,600
Dining room	2,900	1,300	1,400	1,900	34,000	12,300
Kitchen	5,900	100	4,350	1,500	54,950	2,750
Work room	300	1,600	200	1,100	4,800	7,350
Wash room for farm help	80	600	20	300	1,200	2,400
Bathrooms	400	2,300	100	1,900	14,600	18,700
Halls	1,000	50	300	10	15,100	520
Basement	10	50	10	-	920	250
Closets	1,550	11,400	650	8,400	58,000	85,400
Number of entries	900	3,600	400	3,200	24,500	33,200
Front or side porch	4,700	800	3,000	1,100	47,700	5,700
Back porch	2,900	1,900	1,500	1,900	36,300	11,300
Storage space for fresh fruits and vegetables	400	1,500	100	1,400	9,600	13,300

E. WATER SUPPLY AND SEWAGE DISPOSAL

	WHITE					
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Source of water:						
Well, drilled or driven	18,900	800	600	8,800	500	400
Well, dug or bored	10,400	1,400	600	5,100	1,400	800
Spring	1,300	30	30	1,000	30	-
Cistern	350	20	10	70	-	10
Stream	200	-	-	250	-	-
Water supply for house:						
Carried						
Distance (total feet)	3,429,000	-	-	2,909,000	-	-
Number carrying water	17,000	-	-	9,900	-	-
Hand pump in dwelling	5,200	100	1,600	2,000	40	1,100
Piped, cold	9,600	150	5,000	3,800	130	2,700
Piped, hot	3,900	100	5,700	1,100	60	3,100
Sanitary facilities:						
Outdoor toilet (privy):						
Improved	2,600	250	9,000	1,300	100	5,200
Unimproved	22,300	-	-	10,400	-	-
Indoor:						
Chemical	110	-	30	30	-	5
Flush	7,200	50	5,900	2,700	120	2,700
Bathroom fixtures:						
Tub	8,000	100	6,100	2,600	40	3,200
Shower	2,200	30	1,300	700	40	630
Lavatory	7,200	50	5,600	2,400	50	2,700
Kitchen sink with drain	9,800	250	7,000	3,550	120	4,000
Disposal of sewage:						
Septic tank	5,800	70	5,300	1,900	100	2,300
Cesspool	2,000	50	3,400	850	30	1,900
Stream	350	-	50	200	-	30
Surface	6,300	-	-	2,800	-	-

E. WATER SUPPLY AND SEWAGE DISPOSAL (Continued)

	NON-WHITE					
	Owner			Non-Owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Source of water						
Well, drilled or driven	3,400	300	200	3,200	100	400
Well dug or bored	1,900	300	200	1,000	200	100
Spring	700	30	10	300	60	10
Cistern	10	-	-	-	-	-
Stream	100	-	-	100	-	-
Water supply for house:						
Carried						
Distance (total feet)	2,279,000	-	-	1,854,000	-	-
Number carrying water	5,600	-	-	4,000	-	-
Hand pump in dwelling	300	50	350	300	10	800
Piped, cold	400	40	1,700	400	10	1,500
Piped, hot	20	10	1,900	10	-	1,700
Sanitary facilities:						
Outdoor toilet (privy):						
Improved	400	110	1,600	200	30	1,700
Unimproved	4,800	-	-	3,700	-	-
Indoor:						
Chemical	-	-	-	-	-	-
Flush	250	50	1,800	200	-	1,600
Bathroom fixtures:						
Tub	150	-	1,900	50	-	1,600
Shower	5	-	150	100	-	200
Lavatory	160	-	1,850	100	-	1,500
Kitchen sink with drain	200	30	2,300	150	-	2,400
Disposal of sewage:						
Septic tank	150	5	1,800	150	-	1,500
Cesspool	5	-	200	5	-	800
Stream	100	-	-	40	-	30
Surface	3,200	-	-	2,700	-	-

E. WATER SUPPLY AND SEWAGE DISPOSAL
(Concluded)

	TOTAL FOR STATE		
	Have now	Repairs or alterations needed	New installation needed
Source of water:			
Well, drilled or driven	34,300	1,700	1,600
Well dug or bored	18,400	3,300	1,700
Spring	3,300	150	50
Cistern	430	20	20
Stream	650	-	-
Water supply for house:			
Carried			
Distance (total feet)	10,471,000	-	-
Number carrying water	36,500	-	-
Hand pump in dwelling	7,800	200	3,850
Piped, cold	14,200	330	10,900
Piped, hot	5,030	170	12,400
Sanitary facilities:			
Outdoor toilet (privy):			
Improved	4,500	490	17,500
Unimproved	41,200	-	-
Indoor:			
Chemical	140	-	35
Flush	10,350	220	12,000
Bathroom fixtures:			
Tub	10,800	140	12,800
Shower	3,005	70	2,280
Lavatory	9,860	100	11,650
Kitchen sink with drain	13,700	400	15,700
Disposal of sewage:			
Septic tank	8,000	85	10,900
Cesspool	2,860	80	6,300
Stream	690	-	110
Surface	15,000	-	-

F. LIGHT AND HEAT (Number of farm houses)

	WHITE					
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Lighting:						
Kerosene or gasoline lamps	22,000	-	900	12,660	-	1,000
Acetylene	500	100	25	100	50	-
Piped gas	120	20	10	10	10	-
Electric:						
Home plant	1,900	300	1,000	400	40	330
Power line	7,300	50	2,300	2,700	80	1,440
Distance from power line(miles)	155,000	-	-	77,400	-	-
Number of entries	25,500	-	-	12,900	-	-
Heating:						
Fireplaces	21,900	4,300	2,950	10,400	2,800	2,000
Stoves	8,200	220	900	3,700	100	800
Circulating heater	700	30	1,000	80	20	350
Pipeless furnace	80	-	40	10	-	10
Piped warm air, steam, or water furnace	130	-	40	30	-	20

F. LIGHT AND HEAT (Concluded)

	NON-WHITE						TOTAL FOR		
	Owner			Non-owner			STATE		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Lighting:									
Kerosene or gasoline lamps	5,800	-	200	4,450	-	200	44,910	-	2,300
Acetylene	-	-	-	-	-	-	600	150	25
Piped gas	-	-	-	-	-	-	130	30	10
Electric:									
Home plant	15	-	290	30	-	580	2,345	340	2,200
Power line	490	60	1,300	230	10	1,150	10,720	200	6,190
Distance from power line(miles)	29,200	-	-	15,200	-	-	276,800	-	-
Number of entries	5,740	-	-	4,460	-	-	48,600	-	-
Heating:									
Fireplaces	3,700	1,150	2,400	2,040	700	2,000	38,040	8,950	9,350
Stoves	500	50	140	870	30	270	13,270	400	2,110
Circulating heater	-	-	5	-	-	20	780	50	1,375
Pipeless furnace	-	-	-	-	-	-	90	-	50
Piped warm air, steam, or water furnace	-	-	-	5	-	5	165	-	65

G. REFRIGERATION, LAUNDRY, AND COOKING FACILITIES (Number of farm houses)

	WHITE					
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Refrigeration:						
Ice	14,950	600	4,800	6,100	300	3,800
Mechanical	2,700	300	1,100	400	-	300
Laundry:						
Where done:						
Out-of-doors	25,600	-	-	13,500	-	-
In kitchen	800	-	25	400	-	25
In basement	70	-	20	-	-	10
In special room on same level with kitchen	2,100	20	5,200	600	20	2,850
Equipment:						
Fixed tubs	600	-	6,900	100	-	3,000
Power machine	1,800	70	1,500	380	25	1,550
Hand machine	530	190	2,300	200	10	1,600
Cooking facilities:						
Wood or coal stoves	22,300	1,600	2,100	11,600	800	1,400
Kerosene or gas stoves	11,000	350	1,900	4,600	150	1,100
Gas stoves	500	-	20	90	-	10
Electric stoves	1,200	40	400	200	100	80

G. REFRIGERATION, LAUNDRY, AND COOKING FACILITIES (Concluded)

	Owner			NON-WHITE Non-owner			TOTAL FOR STATE		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Refrigeration:									
Ice	2,200	400	1,600	1,450	100	1,800	24,700	1,400	12,000
Mechanical	10	-	70	-	-	30	3,110	300	1,500
Laundry:									
Where done:									
Out-of-doors	6,000	-	-	4,500	-	-	49,600	-	-
In kitchen	400	-	-	100	-	-	1,700	-	50
In basement	-	-	-	-	-	10	70	-	40
In special room on same level with kitchen	70	-	300	30	-	1,150	2,800	40	9,500
Equipment:									
Fixed tubs	10	-	2,000	20	-	1,600	730	-	13,500
Power machine	20	5	50	-	-	200	2,200	100	3,300
Hand machine	20	-	200	50	-	300	800	200	4,400
Cooking facilities:									
Wood or coal stoves	5,500	900	1,100	4,000	300	800	43,400	3,600	5,400
Kerosene or gas stoves	700	200	300	500	100	300	16,800	800	3,600
Gas stoves	-	-	10	10	-	-	600	-	40
Electric stoves	-	-	20	-	-	-	1,400	50	500

H. LANDSCAPING OF HOUSE (Number of farm houses)

	WHITE Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Yard:						
Surface drainage away from house	27,800	1,800	1,300	13,600	1,300	1,100
Lawn established	12,000	3,900	10,800	4,600	2,300	6,700
Plantings	19,000	6,000	7,300	6,750	3,000	5,700
Walks and drives	9,000	3,100	12,500	3,200	1,300	7,300
Fences	17,300	8,300	5,300	7,500	4,050	3,000

H. LANDSCAPING OF HOUSE (Number of farm houses) (Concluded)

	NON-WHITE Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Yard:						
Surface drainage away from house	5,200	600	500	3,800	500	600
Lawn established	1,400	700	2,500	900	500	2,800
Plantings	3,050	1,200	1,700	1,500	500	2,400
Walks and drives	1,000	500	3,000	800	400	2,700
Fences	2,700	1,800	1,200	1,100	700	800

I. RELATIVE IMPORTANCE OF REPAIRS AND IMPROVEMENTS WANTED
(Number of farm houses)

	WHITE					
	Owner			Non-owner		
	\$500	\$250	\$100	\$500	\$250	\$100
House repairs and improvements:						
Foundation	4,400	2,400	2,000	2,100	1,150	900
Exterior walls	9,800	6,300	4,000	3,700	2,200	1,600
Roof	9,100	7,600	6,700	3,650	3,100	2,700
Chimneys	3,500	1,900	1,300	1,900	1,140	870
Doors, windows, screens	8,850	6,000	4,500	4,650	3,520	2,850
Porches	5,000	2,900	1,800	2,400	1,400	900
Interior walls, ceilings, floors	11,900	8,400	5,200	5,500	3,900	2,700
Additional room	6,500	4,300	2,650	2,600	2,000	1,350
Water system	9,400	5,500	3,400	3,600	2,200	1,400
Sanitary facilities	5,100	3,100	1,800	2,100	1,400	1,000
Lighting system	3,100	1,300	570	1,500	600	300
Heating system	650	380	170	300	150	100
Bathroom equipment	7,600	3,700	1,850	2,900	1,600	870
Laundry facilities	850	300	150	540	200	180
Cooking facilities	900	580	320	330	370	570
Landscaping	1,600	850	470	600	270	170
Electricity:						
Home plant	1,030	300	240	300	100	50
Power line	2,150	1,100	630	950	480	320
Built-in-equipment	1,600	640	290	660	320	160
Furnishings	2,550	1,550	1,000	1,200	920	1,000

I. RELATIVE IMPORTANCE OF REPAIRS AND IMPROVEMENTS WANTED
(Concluded)

	NON-WHITE						TOTAL FOR STATE		
	Owner			Non-owner			\$500	\$250	\$100
	\$500	\$250	\$100	\$500	\$250	\$100	\$500	\$250	\$100
House repairs and improvements:									
Foundation	2,000	1,500	1,300	750	520	500	9,250	5,570	4,700
Exterior walls	2,000	1,500	1,000	730	560	500	16,230	10,560	7,100
Roof	2,600	2,350	2,350	1,000	870	960	16,350	13,920	12,710
Chimneys	1,250	900	600	590	360	440	7,240	4,300	3,210
Doors, windows, screens	2,350	1,800	1,060	1,100	750	630	16,950	12,070	9,040
Porches	1,600	1,000	800	700	380	250	9,700	5,680	3,750
Interior walls, ceilings, floors	2,300	1,600	900	1,300	920	580	21,000	14,820	9,380
Additional room	1,500	800	400	780	450	260	11,330	7,550	4,660
Water system	1,100	650	600	570	350	300	14,670	8,700	5,700
Sanitary facilities	750	450	500	360	200	150	8,310	5,150	3,450
Lighting system	159	30	40	220	120	80	4,970	2,050	990
Heating system	70	30	30	120	90	60	1,140	650	360
Bathroom equipment	1,400	590	130	560	270	60	12,460	6,160	2,910
Laundry facilities	170	30	10	100	30	20	1,660	560	360
Cooking facilities	170	80	110	70	50	20	1,470	1,060	1,020
Landscaping	180	50	40	40	-	10	2,420	1,170	690
Electricity:									
Home plant	140	40	40	30	20	-	1,500	460	330
Power line	900	210	70	280	60	20	4,280	1,850	1,090
Built-in-equipment	70	30	20	80	50	60	2,430	1,040	530
Furnishings	350	130	100	140	10	40	4,240	2,610	2,140

J. NEW CONSTRUCTION AND FINANCING

	WHITE		NON-WHITE		TOTAL FOR STATE
	Owner	Non-owner	Owner	Non-owner	
Is construction of new house contemplated within next 3 years?					
Yes (Number of houses)	4,900	2,600	500	1,100	9,100
No (Number of houses)	-	-	-	-	-
If so, Number of rooms	6,400	3,100	700	900	11,100
Number of entries	1,400	600	160	200	2,360
Estimated expenditure	1,274,300	634,900	58,050	113,450	2,080,700
Number of entries	1,000	500	100	200	1,800
Value of repairs and improvements made on present house during the past 3 yrs.					
Under \$100 (Number of farm houses)	9,400	4,900	1,300	700	16,300
\$100 to \$499 (Number of farm houses)	4,900	1,300	300	100	6,600
\$500 and over (Number of farm houses)	2,000	300	70	30	2,400
Expenditure for repairs or improvements contemplated within next 12 months					
Total value	1,088,800	449,800	169,300	38,600	1,746,500
Number of entries	4,800	1,400	1,300	400	7,900
Is money available from local credit sources to finance house construction, repairs or improvements?					
Yes (Number of farm houses)	4,200	1,700	400	700	7,000
Would you be interested in borrowing money to finance construction, repairs, or improvements, provided interest rate is satisfactory and payments can be distributed over a period of 10 yrs?					
Yes (Number of farm houses)	11,000	2,500	3,800	1,100	18,400
No (Number of farm houses)	15,400	9,350	1,800	2,600	29,150
How much would you desire to borrow?	7,220,600	1,695,400	370,000	555,300	13,178,300
Number of entries (Farm houses)	10,500	2,250	3,600	1,000	17,350

These are all preliminary data, subject to revision before the data are published.

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FARM HOUSING SURVEY (A Civil Works Administration Project)

: The Farm Housing Survey is a Civil Works Administration:
: project, carried out by the U.S. Department of Agriculture and:
: the State Agricultural Extension Services. The object is to :
: provide the basic information necessary for a program of im- :
: provement for farm homes. About 300 counties throughout the :
: country are being covered by the investigators. :

Preliminary Report for Randolph County, West Virginia (Subject to Later Revision)

Reports on 1908 farm houses surveyed in Randolph County, West Virginia, have now been tabulated. There are 210 log houses, 1 earth house, 763 unpainted frame houses, 900 painted frame houses, 8 stucco houses, 22 brick houses, 1 stone house, and 3 concrete houses. There are 1323 houses which have more than one story. An average of 6 rooms per house is shown. There were 1755 houses in this county in 1929 and the farm population was 10,099. Some of the most significant figures shown by the survey are as follows:

Condition of House

Of the 1908 houses surveyed, replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals, or new installation needed	Repairs or alterations needed
Screens	970	277
Paint, exterior	825	244
Chimneys	437	126
Roofs	388	483
Interior walls and ceilings	369	571
Foundations	347	417
Insulation	328	19
Floors	321	374

Need for Additional Space

Space requirements were as follows:

	Have now	Additional rooms needed	Per cent of farm houses in which additional rooms are needed
Bedrooms	5510 rooms	899 rooms	27.7
Storage space for fresh fruits and vegetables	1052	735	38.5
Back porches	983	589	30.9
Front or side porches	1295	448	23.5
Dining rooms	852	241	12.6
Bathrooms	130	351	18.4



2442-34

Water Supply and Sewage Disposal

	Have now	New installation needed	Per cent
Water carried by hand	1496		-
Hand pump in dwelling	196	810	42.5
Running water, cold	245	442	23.2
Running water, hot	74	356	18.7
Unimproved outdoor toilets	1595	-	-
Improved outdoor toilets	43	1442	75.6
Improved indoor toilets	93	417	21.9
Tub or shower baths	112	423	22.2
Kitchen sink with drain	425	1079	56.6

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	1692	81
Gas lights	94	13
Electric lights:		
Home plant	65	37
Power line	92	146
Fireplaces	327	4
Stoves	1685	239
Central heating system	113	164

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	74	8
Mechanical refrigeration	19	94
Washing machines, power	148	419
Washing machines, hand	199	438
Wood or coal cook stoves	1792	213
Kerosene or gasoline stoves	27	2
Gas stoves	110	8
Electric stoves	1	1

Landscaping of House

	Have now	New installation needed
Lawns established	1555	300
Walks and drives	425	1039
Fences	1258	677

Relative Importance of Repairs and Improvements Wanted

	\$500	\$250	\$100
House repairs and improvements:			
Foundation	386	318	261
Exterior walls	808	667	492
Roof	565	497	461
Chimneys	230	165	92
Doors, windows, screens	397	307	206
Porches	505	353	197
Interior walls, ceilings, floors	697	537	409
Additional room	390	269	146
Water system	490	294	135
Sanitary facilities	162	69	31
Lighting system	71	37	19
Heating system	75	33	15
Bathroom equipment	309	132	37
Laundry facilities	182	67	32
Cooking facilities	85	50	31
Landscaping	225	126	81
Electricity:			
Home plant	58	10	4
Power line	124	41	14
Built-in equipment	90	53	28
Furnishings	238	119	74

Questions regarding new construction and availability of local credit sources to finance construction contained on the questionnaire were answered by the occupants as follows:

New Construction and Financing

Number of persons reporting contemplated construction of new house within next 3 years	73
Number of rooms to be constructed	352
Number of entries	68
Estimated expenditure	\$62,285
Number of entries	71
Value of repairs or improvements made on the present house during the last 3 years:	
Less than \$100	1568
\$100 to \$499	252
\$500 and over	38
Expenditure for repairs or improvements contemplated within next 12 months	\$53,452
Number of entries	434
Number of persons reporting that money is available from local credit sources to finance house construction, repairs, or improvements	435
Number of persons interested in borrowing money to finance construction, repairs, or improvements provided interest rate is satisfactory and repayments can be distributed over a period of 10 years	370
Not interested	1,501
Total sum desired	\$152,585
Number of entries	355

These are all preliminary data, subject to revision before the data are published.

INFORMATION FOR THE PRESS



U. S. DEPARTMENT OF AGRICULTURE OFFICE OF INFORMATION PRESS SERVICE



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WASHINGTON, D. C

April 28, 1934

FARM HOUSING SURVEY (A Civil Works Administration Project)

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: provide the basic information necessary for a program of im- :
: provement for farm homes. About 300 counties throughout the :
: country are being covered by the investigators. :

Preliminary Report for Monongalia County, West Virginia (Subject to later revision)

Reports on 2041 farm houses surveyed in Monongalia County, West Virginia, have now been tabulated. There are 111 log houses, 459 unpainted frame houses, 1389 painted frame houses, 6 stucco houses, 51 brick houses, 8 stone houses, and 17 concrete houses. The reports show 580 houses which have one story and 1461 houses which have more than one story. An average of 5 rooms per house is shown. There were 1584 farms in this county in 1929 and the farm population was 3417. Some of the most significant figures shown by the survey are as follows:

Condition of House

Of the 2041 farm houses surveyed, replacements, renewals, or new installations and repairs were needed as follows:

	Complete replacement, renewals or new installation needed	Repairs or alterations needed
Screens	944	361
Paint, exterior	902	290
Foundations	779	500
Roofs	272	582
Interior walls and ceilings	169	811
Floors	162	482
Doors and windows	182	682

Need for Additional Space Space requirements were as follows:

	Have now	Additional rooms needed	Percent of farm houses in which additional rooms are needed
Bedrooms	5527 rooms	977 rooms	29.3
Storage space for fresh fruits and vegetables	1639	377	18.5
Work rooms	332	263	12.9
Living rooms	1737	235	11.5
Front or side porch	1708	232	11.4
Dining rooms	1056	178	8.7
Back porches	1384	166	8.1



2441-34

Water Supply and Sewage Disposal

	Have now	New installation needed	Percent of houses in which new installation is needed
Water carried by hand	1418	-	-
Hand pump in dwelling	292	944	46.3
Running water, cold	414	190	9.3
Running water, hot	222	223	10.9
Unimproved outdoor toilets	1748	-	-
Improved outdoor toilets	65	1656	81.1
Improved indoor toilets	222	122	6.0
Tub or shower baths	252	96	4.7
Kitchen sinks with drain	930	977	47.9

Light and Heat

	Have now	New installation needed
Kerosene or gasoline lamps	957	1
Gas lights	592	4
Electric lights:		
Home plant	36	3
Power line	487	117
Fireplaces	1173	5
Stoves	1072	7
Central heating system	323	1365

Refrigeration, Laundry, and Cooking Facilities

	Have now	New installation needed
Ice boxes	254	27
Mechanical refrigeration	79	7
Washing machines, power	679	708
Washing machines, hand	155	286
Wood or coal cook stoves	1634	34
Kerosene or gasoline stoves	63	1
Gas stoves	646	5
Electric stoves	17	-

Landscaping of House

	Have now	New installation needed
Lawns established	1641	339
Walks and drives	881	1070
Fences	1208	469

Relative Importance of Repairs and Improvements Wanted

	\$500	\$250	\$100
House repairs and improvements:			
Foundations	289	210	168
Exterior walls	677	561	413
Roof	457	400	355
Chimneys	129	98	73
Doors, windows, screens	282	200	168
Porches	402	272	177
Interior walls, ceilings, floors	456	364	296
Additional room	428	263	151
Water system	452	306	174
Sanitary facilities	92	62	47
Lighting system	77	32	10
Heating system	110	73	27
Bathroom equipment	299	196	68
Laundry facilities	94	65	54
Cooking facilities	39	24	18
Landscaping	168	95	110
Electricity:			
Home plant	13	6	1
Power line	171	70	26
Built-in-equipment	53	32	22
Furnishings	137	88	151

Monongalia County, W. VA.

Questions regarding new construction and availability of local credit sources to finance construction contained on the questionnaire were answered by the occupants as follows:

New Construction and Financing

Number of persons reporting contemplated construction of new house within next 3 years	37
Number of rooms to be constructed	168
Number of entries	35
Value of repairs or improvements made on the present house during the last 3 years:	
Less than \$100	
\$100 to \$499	1635
\$500 and over	331
	75
Expenditure for repairs or improvements contemplated within next 12 months	\$38,263
Number of entries	234
Number of persons reporting that money is available from local credit sources to finance house construction, repairs, or improvements	32
Number of persons interested in borrowing money to finance construction, repairs, or improvements provided interest rate is satisfactory and repayments can be distributed over a period of 10 years	263
Not interested	1,778
Total sum desired	\$126,840
Number of entries	254

These are all preliminary data, subject to revision before the data are published.



U. S. DEPARTMENT OF AGRICULTURE
OFFICE OF INFORMATION
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WASHINGTON, D. C

Release - Immediate

May 4, 1934

FARM HOUSING SURVEY
(A Civil Works Administration Project)

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: project, carried out by the U.S. Department of Agriculture and:
: the State Agricultural Extension Services. The object is to :
: provide the basic information necessary for a program of im- :
: provement for farm homes. About 300 counties throughout the :
: country are being covered by the investigators. This report :
: on the State of Maryland is the third State Summary to be :
: issued. :

PRELIMINARY REPORT FOR THE STATE OF MARYLAND

(Subject to later revision)



Approximately ten per cent of the counties in each State, except New York and Pennsylvania, have been surveyed. Reports on 7,558 occupied farm houses in Caroline, Carroll, and Talbot Counties, Maryland, have now been tabulated. There were 6,184 farms in these three counties in 1929*. Appropriate weights have been applied to the summarized data for each county surveyed in projecting the figures over the State as a whole.

There were 43,203 farms in Maryland in 1929 and the farm population was 237,456. The total value of farm dwellings was \$88,617,433, covering 41,447 farms in Maryland.*

	WHITE		NON-WHITE		TOTAL FOR STATE
	Owner	Non-owner	Owner	Non-owner	
Total number of farm houses	28,600	15,200	3,200	6,700	53,700
Total acres in farm	2,057,000	1,436,000	61,000	250,000	3,804,000
Number of entries	28,300	12,200	3,200	3,000	46,700
Average acres per farm	73	113	19	83	81
Total acres tillable in farm	1,507,000	1,057,000	42,000	179,000	2,795,000
Number of entries	28,200	12,200	3,200	3,000	46,600
Average acres tillable per farm	53	87	13	60	60

*Census of Agriculture, 1930

B. HOUSE - GENERAL INFORMATION

	WHITE		NON-WHITE		TOTAL FOR STATE
	Owner	Non-owner	Owner	Non-owner	
Kind of house (Number)					
Log	265	140	155	60	620
Earth	15	5	-	-	20
Frame					
Unpainted	1,550	875	560	830	3,815
Painted	22,700	11,670	2,335	5,630	42,335
Stucco	560	200	130	50	940
Brick	2,800	1,900	-	80	4,780
Stone	520	370	-	20	910
Concrete	190	40	20	30	280
Age of house (Number)					
Under 10 years	2,400	760	240	420	3,820
10 to 24 years	4,170	1,500	580	780	7,030
25 to 49 years	8,390	4,350	1,360	2,540	16,640
50 and over years	13,640	8,590	1,020	2,960	26,210
One story house (Number)	1,070	350	160	180	1,760
More than 1 story (Number)	27,530	14,850	3,040	6,520	51,940
Total number of rooms	250,400	128,500	17,700	36,100	432,700
Number of entries	28,600	15,200	3,200	6,700	53,700
Average number of rooms per house	8.8	8.5	5.5	5.4	8.1
Total number of rooms not in use at any time of year	3,960	7,620	200	1,080	12,860
Number of entries	1,500	2,500	100	380	4,480
Total number of regular occupants	117,300	71,800	13,100	33,100	235,300
Number of entries	28,550	15,200	3,180	6,700	53,630
Average number of occupants per house	4.1	4.7	4.1	4.9	4.4
Average number of occupants per room	0.5	0.6	0.7	0.9	0.5

C. CONDITION OF HOUSE

	WHITE OWNERS (Number of Entries)				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	22,550	5,070	980	4,300	700
Walls, exterior	20,700	6,600	1,300	5,700	880
Roof	19,550	6,600	2,450	5,780	2,420
Chimneys	24,250	3,740	600	3,180	460
Doors and windows	19,900	7,700	1,000	6,800	820
Screens	18,600	7,880	1,400	3,400	5,750
Paint, exterior	9,200	10,100	8,340	2,650	15,200
Interior walls and ceiling	17,000	9,700	1,900	8,200	2,350
Floors	21,500	6,300	800	4,850	960
Stairs	24,000	3,500	300	2,500	300
Insulation	9,230	15,900	2,800	11,300	2,640



C. CONDITION OF HOUSE
(continued)

State of Maryland

	WHITE NON-OWNERS (Number of Entries)				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	10,200	3,700	1,300	2,770	930
Walls, exterior	9,050	4,625	1,525	3,800	1,030
Roof	9,150	4,150	1,900	3,700	1,570
Chimneys	11,425	2,850	925	2,160	700
Doors and windows	8,000	5,800	1,400	4,800	1,200
Screens	7,650	5,075	1,500	2,040	4,230
Paint, exterior	3,450	5,200	6,000	2,000	8,700
Interior walls and ceiling	6,400	6,450	2,350	5,500	2,300
Floors	9,200	4,750	1,250	3,470	1,200
Stairs	11,350	3,000	620	1,800	530
Insulation	3,660	9,250	1,800	5,600	1,620

C. CONDITION OF HOUSE

	NON-WHITE OWNERS (Number of Entries)				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	1,400	1,070	700	840	530
Walls, exterior	1,050	1,300	850	1,240	560
Roof	1,200	1,100	900	1,030	750
Chimneys	2,100	770	270	490	250
Doors and windows	1,150	1,400	650	1,220	520
Screens	850	1,100	700	520	1,550
Paint, exterior	290	630	1,900	460	2,100
Interior walls and ceiling	700	1,500	1,000	1,530	770
Floors	1,460	1,200	540	770	460
Stairs	1,960	830	290	430	240
Insulation	440	2,000	570	940	470

C. CONDITION OF HOUSE

	NON-WHITE NON-OWNERS (Number of Entries)				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	2,720	2,400	1,560	1,580	1,040
Walls, exterior	2,000	2,875	1,825	2,170	1,110
Roof	2,470	2,300	1,930	1,820	1,450
Chimneys	3,400	2,350	930	1,200	670
Doors and windows	1,760	3,040	1,900	2,150	1,420
Screens	1,400	2,300	1,600	1,000	2,900
Paint, exterior	870	1,900	3,700	1,400	3,400
Interior walls and ceiling	1,330	2,790	2,580	2,800	1,550
Floors	2,550	2,800	1,350	1,570	900
Stairs	3,150	2,500	1,000	1,000	730
Insulation	1,200	3,700	1,500	1,140	1,000

C. CONDITION OF HOUSE
(Concluded)

State of Maryland

TOTAL FOR STATE (Number of Entries)					
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	36,870	12,240	4,540	9,490	3,200
Walls, exterior	32,800	15,400	5,500	12,910	3,580
Roof	32,370	14,150	7,180	12,330	6,190
Chimneys	41,175	9,710	2,725	7,030	2,080
Doors and windows	30,810	17,940	4,950	14,970	3,960
Screens	28,500	16,355	5,200	6,960	14,430
Paint, exterior	13,810	17,830	19,940	6,510	29,400
Interior walls and ceiling	25,430	20,440	7,830	18,030	6,970
Floors	34,710	15,050	3,940	10,660	3,520
Stairs	40,460	9,830	2,210	5,730	1,800
Insulation	14,530	30,850	6,670	18,980	5,730

D. SPACE REQUIREMENTS *

WHITE				
	Owner		Non-owner	
	Have now	Additional room needed	Have now	Additional room needed
Bedrooms **	111,400	1,270	58,800	590
Number of entries	28,600	870	15,200	430
Living room	28,200	100	14,900	40
Dining room	26,300	290	13,500	140
Kitchen	28,500	70	15,150	80
Work room	7,700	370	3,480	140
Wash room for farm help	980	60	480	40
Bathrooms	7,460	4,660	2,200	2,000
Halls	15,800	50	8,300	10
Basement	17,500	600	7,150	500
Closets ***	81,300	8,000	39,400	6,260
Number of entries	24,500	3,450	13,350	12,540
Front or side porch	25,400	430	12,800	290
Back porch	24,200	350	11,900	270
Storage space for fresh fruits and vegetables	20,700	300	9,300	180

D. SPACE REQUIREMENTS *
(Concluded)

NON-WHITE						
	Owner		Non-owner		TOTAL FOR STATE	
	Have now	Additional room needed	Have now	Additional room needed	Have now	Additional room needed
Bedrooms **	3,180	520	17,600	750	195,980	3,130
Number of entries	3,170	340	6,700	530	53,670	2,170
Living room	2,900	30	5,700	30	51,700	200
Dining room	2,200	100	4,100	150	46,100	680
Kitchen	3,110	20	6,600	20	53,360	190
Work room	230	10	320	-	11,730	520
Wash room for farm help	10	10	30	20	1,500	130
Bathrooms	60	290	100	140	9,820	7,090
Halls	700	-	1,450	-	26,250	60
Basement	950	10	860	60	26,460	1,170
Closets ***	4,260	1,000	9,960	1,430	134,920	16,690
Number of entries	2,460	530	5,590	800	45,900	7,320
Front or side porch	1,730	120	2,900	100	42,830	940
Back porch	1,180	100	2,100	60	39,380	780
Storage space for fresh fruits and vegetables	1,180	240	1,380	130	32,560	850

* Number of entries, except where otherwise indicated.

** Number of bedrooms.

*** Number of closets.

	WHITE			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Source of water:						
Well, drilled or driven	14,100	200	150	7,200	50	200
Well, dug or bored	10,300	180	60	5,600	80	80
Spring	5,300	20	10	2,780	30	-
Cistern	900	15	30	590	5	-
Stream	40	-	-	10	-	-
Water supply for house:						
Carried						
Distance (total feet)	785,700	-	-	497,700	-	-
Number carrying water	16,600	-	-	10,000	-	-
Hand pump in dwelling	3,200	60	3,500	1,700	85	3,300
Piped, cold	9,480	200	6,700	3,400	280	2,900
Piped, hot	6,200	100	5,900	1,500	100	2,720
Sanitary facilities:						
Outdoor toilet (privy):						
Improved	6,800	60	6,250	4,200	40	5,270
Unimproved	17,450	-	-	9,800	-	-
Indoor:						
Chemical	110	-	20	30	-	-
Flush	5,825	70	7,900	1,525	150	3,300
Bathroom fixtures:						
Tub	6,300	100	7,650	1,650	120	3,300
Shower	1,730	25	400	400	25	200
Lavatory	6,000	75	7,600	1,500	115	3,250
Kitchen sink with drain	11,600	100	8,620	4,700	80	5,780
Disposal of sewage:						
Septic tank	1,800	25	2,700	520	-	1,050
Cesspool	3,600	40	5,170	950	30	2,330
Stream	925	-	80	350	10	20
Surface	4,200	-	-	2,300	-	-

E. WATER SUPPLY AND SEWAGE DISPOSAL *
(Continued)

	NON-WHITE			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Source of water:						
Well, drilled or driven	1,900	200	150	3,500	300	300
Well dug or bored	800	60	10	2,600	160	160
Spring	470	-	-	500	-	-
Cistern	-	-	-	10	-	-
Stream	-	-	-	-	-	-
Water supply for house:						
Carried						
Distance (total feet)	358,300	-	-	519,300	-	-
Number carrying water	3,100	-	-	6,200	-	-
Hand pump in dwelling	100	10	1,200	300	30	3,100
Piped, cold	20	20	400	300	-	200
Piped, hot	10	-	230	90	-	250
Sanitary facilities:						
Outdoor toilet (privy):						
Improved	200	10	1,830	700	10	5,200
Unimproved	2,800	-	-	5,650	-	-
Indoor:						
Chemical	-	-	-	-	-	-
Flush	20	-	400	80	30	200
Bathroom fixtures:						
Tub	30	-	400	70	-	200
Shower	10	-	-	10	-	10
Lavatory	10	-	400	50	10	250
Kitchen sink with drain	100	10	1,590	500	10	3,410
Disposal of sewage:						
Septic tank	10	-	50	40	-	100
Cesspool	-	-	330	50	-	170
Stream	-	-	-	25	-	-
Surface	50	-	-	150	-	-

* Number of entries except where otherwise indicated.

- 6 -
 E. WATER SUPPLY AND SEWAGE DISPOSAL
 (Concluded)

State of Maryland

	TOTAL FOR STATE		
	Have now	Repairs or alter- ations needed	New installation needed
<u>Source of water:</u>			
Well, drilled or driven	26,700	750	800
Well dug or bored	19,300	480	310
Spring	9,050	50	10
Cistern	1,500	20	30
Stream	50	-	-
<u>Water supply for house:</u>			
Carried			
Distance (total feet)	2,161,000	-	-
Number carrying water	35,900	-	-
Hand pump in dwelling	5,300	185	11,100
Piped, cold	13,200	500	10,200
Piped, hot	7,800	200	9,100
<u>Sanitary facilities:</u>			
Outdoor toilet			
(privy):			
Improved	11,900	120	18,550
Unimproved	35,700	-	-
Indoor:			
Chemical	140	-	20
Flush	7,450	250	11,800
<u>Bathroom fixtures:</u>			
Tub	8,050	220	11,550
Shower	2,150	50	610
Lavatory	7,560	200	11,500
Kitchen sink with drain	16,900	200	19,400
<u>Disposal of sewage:</u>			
Septic tank	2,370	25	3,900
Cesspool	4,600	70	8,000
Stream	1,300	10	100
Surface	6,700	-	-

F. LIGHT AND HEAT (Number of farm houses)

	WHITE					
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New instal- lation needed	Have now	Repairs or alterations needed	New instal- lation needed
<u>Lighting:</u>						
Kerosene or gasoline lamps	17,550	-	20	12,350	-	30
Acetylene	960	140	20	190	80	10
Piped gas	130	20	-	20	-	-
Electric:						
Home plant	2,160	130	350	580	50	130
Power line	8,300	20	3,800	2,300	40	2,200
Miles	37,850	-	-	24,420	-	-
Number of entries	20,200	-	-	12,800	-	-
<u>Heating:</u>						
Fireplaces	1,500	15	15	600	10	-
Stoves	25,000	30	100	14,500	100	50
Circulating heater	2,250	-	120	1,100	-	20
Pipeless furnace	3,000	50	380	650	20	180
Piped warm air, steam, or water furnace	2,500	35	1,450	590	65	450

F. LIGHT AND HEAT (Number of Entries)
(Concluded)

	NON-WHITE						TOTAL FOR STATE		
	Owner			Non-owner					
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Lighting:									
Kerosene or gasoline lamps	2,950	-	-	6,450	-	10	39,300	-	60
Acetylene	10	-	-	40	-	-	1,200	220	30
Piped gas	-	-	-	10	10	-	160	30	-
Electric:									
Home plant	-	-	30	60	-	-	2,800	180	510
Power line	200	-	200	200	-	300	11,000	60	6,500
Miles	5,880	-	-	13,550	-	-	81,700	-	-
Number of entries	2,900	-	-	6,400	-	-	42,300	-	-
Heating:									
Fireplaces	-	-	-	100	10	-	2,200	35	15
Stoves	3,100	20	-	6,650	200	50	49,250	350	200
Circulating heater	125	-	20	125	-	-	3,600	-	160
Pipeless furnace	30	-	20	20	-	20	3,700	70	600
Piped warm air, steam, or water furnace	-	-	75	10	-	25	3,100	100	2,000

G. REFRIGERATION, LAUNDRY, AND COOKING FACILITIES
(Number of Entries)

WHITE						
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Refrigeration:						
Ice	11,900	15	250	6,500	25	250
Mechanical	1,750	-	750	250	-	150
Laundry:						
Where done:						
Out-of-doors	10,300	-	-	5,600	-	-
In kitchen	14,500	-	5	9,400	-	25
In basement	2,800	-	-	1,100	-	5
In special room on same level with kitchen	4,300	10	50	2,000	10	20
Equipment:						
Fixed tubs	500	15	25	100	-	20
Power machine	8,500	100	1,300	3,200	50	800
Hand machine	4,300	85	140	2,400	40	160
Cooking facilities:						
Wood or coal stoves	27,000	40	50	14,700	100	100
Kerosene or gas stoves	13,600	125	550	6,300	125	250
Gasoline stoves	840	35	75	150	-	10
Electric stoves	700	10	250	50	-	50

State of Maryland

G. REFRIGERATION, LAUNDRY, AND COOKING FACILITIES (Concluded) (Number of entries)

	NON-WHITE						TOTAL FOR STATE		
	Owner			Non-owner					
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Refrigeration:									
Ice	1,285	10	40	2,615	-	100	22,300	50	640
Mechanical	-	-	25	-	-	-	2,000	-	925
Laundry:									
Where done:									
Out-of-doors	1,300	-	-	2,400	-	-	19,600	-	-
In kitchen	3,000	-	-	6,300	-	-	33,200	-	30
In basement	50	-	-	50	-	-	4,000	-	5
In special room on same level with kitchen	75	-	-	75	-	-	6,450	20	70
Equipment:									
Fixed tubs	-	-	-	10	-	-	610	15	45
Power machine	130	10	100	60	-	100	11,890	160	2,300
Hand machine	100	-	-	160	20	20	6,960	145	320
Cooking facilities:									
Wood or coal stoves	3,150	-	20	6,650	150	130	51,500	290	300
Kerosene or gas stoves	700	50	50	1,500	30	50	22,100	330	900
Gasoline stoves	10	-	-	-	-	-	1,000	35	85
Electric stoves	25	-	-	-	-	-	775	10	300

H. LANDSCAPING OF HOUSE
(Number of Entries)

	WHITE					
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Yard:						
Surface drainage away from house	27,500	1,050	425	14,100	900	525
Lawn established	19,500	2,050	2,500	10,900	1,100	1,500
Plantings	22,525	550	3,550	10,900	350	2,000
Walks and drives	13,850	2,350	5,100	5,375	1,600	3,550
Fences	9,475	1,900	1,930	4,900	1,125	1,470

H. LANDSCAPING OF HOUSE
(Number of Entries)
(Concluded)

	NON-WHITE						TOTAL FOR STATE		
	Owner			Non-owner					
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Yard:									
Surface drainage away from house	2,800	200	250	5,700	450	450	50,100	2,600	1,650
Lawn established	1,400	200	550	3,650	325	850	35,450	3,675	5,400
Plantings	1,815	150	550	3,710	250	1,050	38,950	1,300	7,150
Walks and drives	800	525	775	925	825	1,875	20,950	5,300	11,300
Fences	575	150	225	1,150	100	1,125	16,100	3,275	4,750

State of Maryland

I. RELATIVE IMPORTANCE OF REPAIRS AND IMPROVEMENTS WANTED
(Number of Entries)

	WHITE					
	Owner			Non-owner		
	\$500	\$250	\$100	\$500	\$250	\$100
House repairs and improvements:						
Foundation	940	750	620	820	600	500
Exterior walls	11,550	10,750	9,180	6,140	5,340	4,400
Roof	5,550	5,200	4,400	2,930	2,600	2,250
Chimneys	880	770	560	850	630	450
Doors, windows, screens	3,200	2,300	1,500	2,700	2,000	1,300
Porches	4,350	3,360	1,954	2,320	1,670	1,100
Interior walls, ceilings, floors	9,120	7,380	5,270	6,530	5,400	4,000
Additional room	2,400	1,600	1,000	1,170	800	570
Water system	6,780	4,230	2,630	3,880	2,560	1,770
Sanitary facilities	3,900	1,350	500	1,700	860	500
Lighting system	3,600	1,760	800	2,040	1,030	450
Heating system	2,460	1,140	550	1,100	400	200
Bathroom equipment	6,660	2,900	1,350	2,750	1,220	530
Laundry facilities	900	550	400	660	470	340
Cooking facilities	900	570	320	520	360	220
Landscaping	1,200	740	600	530	360	230
Electricity:						
Home plant	480	300	220	150	70	50
Power line	2,280	1,250	800	1,400	700	420
Built in equipment	560	320	200	300	180	100
Furnishings	2,150	1,530	1,350	1,400	1,200	1,040

I. RELATIVE IMPORTANCE OF REPAIRS AND IMPROVEMENTS WANTED
(Number of Entries)
(Concluded)

	NON-WHITE						TOTAL FOR STATE		
	Owner			Non-owner					
	\$500	\$250	\$100	\$500	\$250	\$100	\$500	\$250	\$100
House repairs and improvements:									
Foundation	370	300	240	450	350	320	2,580	2,000	1,680
Exterior walls	1,650	1,470	1,240	2,830	2,300	1,970	22,170	19,860	16,790
Roof	1,150	1,040	930	1,960	1,740	1,640	11,590	10,580	9,220
Chimneys	200	150	130	440	320	190	2,370	1,870	1,330
Doors, windows, screens	800	580	430	1,950	1,430	1,080	8,650	6,310	4,310
Porches	780	460	300	1,100	630	330	8,550	6,120	3,684
Interior walls, ceilings, floors	1,550	1,180	660	3,170	2,600	1,930	20,370	16,560	11,860
Additional room	490	300	200	670	430	290	4,730	3,130	2,060
Water system	600	260	160	1,160	960	740	12,420	8,010	5,300
Sanitary facilities	350	50	10	660	470	360	6,610	2,730	1,370
Lighting system	170	20	10	300	100	80	6,110	2,910	1,340
Heating system	30	40	10	30	30	30	3,620	1,610	790
Bathroom equipment	300	80	70	250	100	70	9,960	4,300	2,020
Laundry facilities	30	-	-	110	60	20	1,700	1,080	760
Cooking facilities	20	10	10	100	30	20	1,540	970	570
Landscaping	-	-	10	80	40	40	1,810	1,140	880
Electricity:									
Home plant	20	10	10	20	10	10	670	390	290
Power line	80	100	50	120	70	70	3,880	2,120	1,340
Built-in-equipment	40	40	30	150	90	80	1,050	630	410
Furnishings	120	40	60	380	250	200	4,050	3,020	2,650

J. NEW CONSTRUCTION AND FINANCING

	WHITE		NON-WHITE		TOTAL FOR STATE
	Owner	Non-owner	Owner	Non-owner	
Number of persons reporting contemplated construction of new house within next 3 years	370	130	60	30	590
Number of rooms to be constructed	2,250	750	230	200	3,430
Number of entries	360	130	60	30	580
Estimated expenditure	\$675,000	\$170,400	\$22,100	\$34,600	\$902,100
Number of entries	330	100	40	30	500
Value of repairs or improvements made on the present house during the last 3 yrs:					
Less than \$100	12,330	7,550	1,600	2,430	23,910
\$100 to \$499	6,880	2,620	400	300	10,200
\$500 and over	2,340	610	70	150	3,170
Expenditure for repairs or improvements contemplated within next 12 months (total amount)	\$674,000	\$192,000	\$50,700	\$24,400	\$941,100
Number of entries	5,530	1,860	570	380	8,340
Number of persons reporting that money is available from local credit sources to finance house construction, repairs, or improvements	4,650	1,470	200	110	6,430
Number of persons interested in borrowing money to finance construction, repairs, or improvements provided interest rate is satisfactory and repayments can be distributed over a period of 10 years	4,900	2,210	1,180	1,570	9,860
Not interested	20,500	11,270	1,860	4,840	38,470
Total sum desired	\$1,842,000	\$689,000	\$366,000	\$323,000	\$3,220,000
Number of entries	3,160	1,280	890	1,020	6,350

These are all preliminary data, subject to revision before publication.



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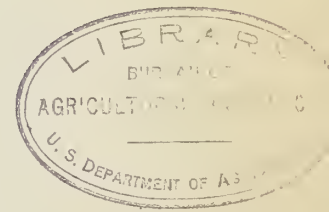
WASHINGTON, D. C.
FARM HOUSING SURVEY

May 14, 1934

(A Civil Works Administration Project)

: The Farm Housing Survey is a Civil Works Administration:
: project, carried out by the U.S. Department of Agriculture and:
: the State Agricultural Extension Services. The object is to :
: provide the basic information necessary for a program of im- :
: provement for farm homes. About 300 counties throughout the :
: country are being covered by the investigators. This report :
: on the State of Delaware is the fourth State Summary to be :
: issued. :

PRELIMINARY REPORT FOR THE STATE OF DELAWARE
(Subject to later revision)



The Farm Housing Survey covered approximately ten per cent of the counties in each State except New York and Pennsylvania. Only one of the three counties of Delaware, Sussex, was surveyed. Reports on 2,000 farm houses in this county have been tabulated.

In each State the counties to be surveyed were selected as representative of typical farming areas, in order that the results of the surveyed counties might be projected over the whole State by applying appropriate multiplying factors. The number of farms in each area as reported in the 1930 Agricultural Census is used as the basis of this projection.

Since the housing conditions in Sussex County, Delaware, are considered typical of the rural housing conditions of the whole State, appropriate multiplying factors were derived by dividing the number of farm houses covered in the survey of Sussex County into the number of farms in the whole State as reported for 1929 in the Agricultural Census of 1930. This method was applied to each of the four classifications of occupancy (white owners, white non-owners, non-white owners, non-white non-owners) as well as to the total number of farm houses. The factors were applied to each item included in the survey except those covering number of farms and acreage.

The figures for these items, on number of farms and acreage, were taken directly from the Census of Agriculture of 1930, because it was found that the number of acres per farm in Sussex County was substantially less than for the other two counties in the State. The figures taken from the Agricultural Census were these on Total Acres in the Farm, Acres of Crop Land, Harvested, and Acres of Plowable Pasture Land. These figures are probably somewhat low, as a total of 504,259 acres of crop land (as against crop land harvested) and 82,855 acres of plowable pasture

land, or a total of 557,114 acres of tillable land, were reported in the Census of Agriculture, making an average of 60 acres of tillable land per farm. However, because the figures on Total Crop Land were not available in the classifications of tenure and color used in the Farm Housing Survey, only those on Crop Land Harvested were included in this summary.

There were 9,707 farms in Delaware in 1929, of which 9,180 farms were reported to have a total value of farm dwellings of \$7,360,169. The farm population in Delaware was 46,530 in 1929.

	WHITE		NON-WHITE		TOTAL FOR STATE
	Owner	Non-owner	Owner	Non-owner	
Total number of farm houses	5,890	3,010	375	435	9,710
Total acres in farm *	466,704	379,355	13,781	40,975	900,815
Number of farms *	5,887	3,013	373	434	9,707
Average acres per farm *	79	126	37	94	93
Total acres of crop land harvested and plowable pasture land in farms *	246,087	218,240	7,170	18,967	490,464
Number of farms *	5,887	3,013	373	434	9,707
Average acres tillable per farm *	42	72	19	44	51

* Census of Agriculture 1930

B. HOUSE - GENERAL INFORMATION

	WHITE		NON-WHITE		TOTAL FOR STATE
	Owner	Non-owner	Owner	Non-owner	
Kind of house (Number)					
Log	5	-	-	-	5
Earth	-	-	-	-	-
Frame					
Unpainted	950	800	100	190	2,040
Painted	4,850	2,195	275	245	7,565
Stucco	30	10	-	-	40
Brick	20	5	-	-	25
Stone	10	-	-	-	10
Concrete	25	-	-	-	25
Age of house (Number)					
Under 10 years	640	100	20	20	780
10 to 24 years	1,350	400	80	35	1,865
25 to 49 years	2,350	1,090	160	205	3,805
50 and over years	1,550	1,420	115	175	3,260
One story houses (Number)	235	90	10	30	365
More than 1 story	5,655	2,920	365	405	9,345
Total number of rooms	41,200	20,000	2,250	2,360	65,810
Number of entries	5,890	3,010	375	435	9,710
Average number of rooms per house	7.0	6.6	6.0	5.4	6.8
Total number of rooms not in use at any time of year	830	940	10	60	1,840
Number of entries	400	400	10	35	845
Total number of regular occupants	23,000	14,000	1,700	2,300	41,000
Number of entries	5,890	3,010	375	435	9,710
Average number of occupants per house	3.9	4.7	4.5	5.3	4.2
Average number of occupants per room	0.6	0.7	0.8	1.0	0.6

C. CONDITION OF HOUSE

	WHITE OWNERS (Number of Entries)				
	Present Condition			Repairs or alterations needed	Replacement or new instal- lation needed
	Good	Fair	Poor		
Foundation	3,570	1,870	450	1,870	450
Walls, exterior	3,970	1,600	320	1,580	320
Roof	2,925	2,105	860	1,870	870
Chimneys	4,710	890	240	870	230
Doors and windows	4,140	1,550	200	1,500	190
Screens	3,320	1,850	650	1,850	650
Paint, exterior	1,800	2,000	1,880	1,865	1,940
Interior walls and ceiling	3,910	1,645	335	1,650	360
Floors	4,340	1,360	190	1,350	165
Stairs	5,065	680	85	710	85
Insulation	2,670	1,170	850	1,120	850

C. CONDITION OF HOUSE
(Continued)

	WHITE NON-OWNERS (Number of Entries)				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	1,220	1,300	490	1,300	470
Walls, exterior	1,480	1,150	380	1,160	360
Roof	1,180	1,180	650	1,130	660
Chimneys	1,920	700	350	710	320
Doors and windows	1,440	1,260	310	1,230	290
Screens	1,050	1,100	720	1,100	740
Paint, exterior	620	860	1,390	780	1,490
Interior walls and ceiling	1,310	1,240	460	1,240	450
Floors	1,690	1,040	280	1,025	290
Stairs	2,220	540	185	535	200
Insulation	1,055	690	715	650	710

C. CONDITION OF HOUSE

	NON-WHITE OWNERS (Number of Entries)				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	110	165	95	165	95
Walls, exterior	150	185	40	185	140
Roof	150	140	85	140	80
Chimneys	265	80	30	80	30
Doors and windows	120	190	65	180	60
Screens	85	160	120	165	115
Paint, exterior	85	105	165	105	165
Interior walls and ceiling	125	190	60	185	50
Floors	150	170	55	160	60
Stairs	190	140	40	140	40
Insulation	90	155	95	150	100

C. CONDITION OF HOUSE

	NON-WHITE NON-OWNERS (Number of Entries)				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	100	175	150	170	160
Walls, exterior	125	175	135	170	140
Roof	85	210	140	210	140
Chimneys	185	165	70	160	70
Doors and windows	135	200	100	195	105
Screens	75	110	230	110	220
Paint, exterior	40	115	250	110	260
Interior walls and ceiling	95	170	170	170	160
Floors	150	190	95	190	90
Stairs	210	150	75	150	75
Insulation	110	130	135	110	140

C. CONDITION OF HOUSE
(Concluded)

TOTAL FOR STATE (Number Entries)

	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	5,000	3,510	1,185	3,505	1,175
Walls, exterior	5,725	3,110	875	3,095	960
Roof	4,340	3,635	1,735	3,350	1,750
Chimneys	7,080	1,835	690	1,820	650
Doors and windows	5,835	3,200	675	3,105	645
Screens	4,530	3,220	1,720	3,225	1,725
Paint, exterior	2,545	3,080	3,685	2,860	3,855
Interior walls and ceiling	5,440	3,245	1,025	3,245	1,020
Floors	6,330	2,760	620	2,725	605
Stairs	7,685	1,510	385	1,535	400
Insulation	3,925	2,145	1,795	2,030	1,800

D. SPACE REQUIREMENTS *

	WHITE			
	Owner		Non-owner	
	Have now	Additional room needed	Have now	Additional room needed
Bedrooms **	20,000	173	9,985	75
Number of entries	5,890	115	3,000	65
Living room	5,860	29	2,960	5
Dining room	5,150	60	2,450	25
Kitchen	5,850	10	2,950	5
Work room	2,730	30	850	10
Wash room for farm help	750	50	190	5
Bathrooms	910	69	190	15
Halls	3,770	20	1,600	10
Basement	1,260	10	335	5
Closets ***	17,900	180	8,540	150
Number of entries	5,600	95	2,850	30
Front or side porch	4,880	35	2,320	10
Back porch	4,060	20	1,960	-
Storage space for fresh fruits and vegetables	2,430	90	1,250	330

D. SPACE REQUIREMENTS * (Concluded)

	NON-WHITE				TOTAL FOR STATE	
	Owner		Non-owner		Have now	Additional room needed
	Have now	Additional room needed	Have now	Additional room needed		
Bedrooms **	1,110	40	1,160	90	32,255	378
Number of entries	375	40	425	50	9,690	270
Living room	360	-	410	30	9,590	55
Dining room	280	-	220	10	8,100	95
Kitchen	370	-	415	-	9,585	15
Work room	100	-	50	5	3,730	45
Wash room for farm help	15	-	10	-	965	55
Bathrooms	15	-	10	-	1,125	80
Halls	185	-	175	-	5,930	30
Basement	50	-	35	-	1,680	15
Closets ***	825	40	930	10	28,195	380
Number of entries	330	25	400	5	9,120	185
Front or side porch	230	-	200	-	7,630	45
Back porch	200	-	220	-	6,440	20
Storage space for fresh fruits and vegetables	40	-	105	5	3,825	425

* Number of entries except where otherwise indicated

** Number of bedrooms

*** Number of closets

- 6 -
E. WATER SUPPLY AND SEWAGE DISPOSAL *

State of Delaware

	WHITE					
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Source of water:						
Well, drilled or driven	5,600	90	20	2,600	50	10
Well, dug or bored	290	-	-	100	15	-
Spring	-	-	-	-	-	-
Cistern	20	-	-	5	-	5
Stream	-	-	-	-	-	-
Water supply for house:						
Carried						
Distance (total feet)	22,650	-	-	17,650	-	-
Number carrying water	1,420	-	-	1,060	-	-
Hand pump in dwelling	4,230	70	30	2,265	50	30
Piped, cold	1,110	5	20	170	5	10
Piped, hot	770	5	10	130	5	10
Sanitary facilities:						
Outdoor toilet (privy):						
Improved	1,440	30	20	480	5	60
Unimproved	3,700	-	-	2,360	-	-
Indoor:						
Chemical	35	-	30	15	5	-
Flush	465	-	20	60	10	10
Bathroom fixtures:						
Tub	710	-	70	105	5	30
Shower	90	-	35	10	-	5
Lavatory	640	-	30	100	5	30
Kitchen sink with drain	3,920	40	120	1,300	50	105
Disposal of sewage:						
Septic tank	400	5	15	55	-	-
Cesspool	1,360	15	30	600	40	70
Stream	430	15	5	110	-	-
Surface	3,610	-	-	2,200	-	-

E. WATER SUPPLY AND SEWAGE DISPOSAL * (Continued)

	NON-WHITE					
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Source of water:						
Well, drilled or driven	360	15	-	430	30	20
Well, dug or bored	10	-	-	-	-	-
Spring	-	-	-	-	-	-
Cistern	-	-	-	-	-	-
Stream	-	-	-	-	-	-
Water supply for house:						
Carried						
Distance (total feet)	2,800	-	-	4,500	-	-
Number carrying water	190	-	-	250	-	-
Hand pump in dwelling	270	5	-	205	10	20
Piped, cold	5	-	-	5	-	-
Piped, hot	-	-	-	-	-	-
Sanitary facilities:						
Outdoor toilet (privy):						
Improved	120	5	5	40	-	5
Unimproved	250	-	-	390	-	-
Indoor:						
Chemical	-	-	-	5	-	-
Flush	-	-	-	-	-	-
Bathroom fixtures:						
Tub	-	-	-	5	-	-
Shower	-	-	-	-	-	-
Lavatory	-	-	-	5	-	-
Kitchen sink with drain	220	-	5	120	5	10
Disposal of sewage:						
Septic tank	-	-	-	-	-	-
Cesspool	65	-	10	50	-	25
Stream	5	-	-	-	-	-
Surface	300	-	-	350	-	-

* Number of entries except where otherwise indicated.

E. WATER SUPPLY AND SEWAGE DISPOSAL *
(Concluded)

State of Delaware

TOTAL FOR STATE			
	Have now	Repairs or alterations needed	New installation needed
Source of water:			
Well, drilled or driven	8,990	185	50
Well dug or bored	400	15	-
Spring	-	-	-
Cistern	25	-	5
Stream	-	-	-
Water supply for house:			
Carried			
Distance (total feet)	47,600	-	-
Number carrying water	2,920	-	-
Hand pump in dwelling	6,970	135	80
Piped, cold	1,290	10	30
Piped, hot	900	10	20
Sanitary facilities:			
Outdoor toilet (privy):			
Improved	2,080	40	90
Unimproved	6,700	-	-
Indoor:			
Chemical	55	5	30
Flush	525	10	30
Bathroom fixtures:			
Tub	820	5	100
Shower	100	-	40
Lavatory	745	5	60
Kitchen sink with drain	5,560	95	240
Disposal of sewage:			
Septic tank	455	5	15
Cesspool	2,075	55	135
Stream	545	15	5
Surface	6,460	-	-

F. LIGHT AND HEAT (Number of Entries)

WHITE

	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Lighting:						
Kerosene or gasoline lamps	4,100	-	75	2,775	-	85
Acetylene	185	10	-	25	5	-
Piped gas	100	10	5	15	5	5
Electric:						
Home plant	600	20	10	45	5	-
Power line	940	10	5	150	5	-
Miles	10,670	-	-	5,540	-	-
Number of entries	4,250	-	-	2,450	-	-
Heating:						
Fireplaces	25	-	5	10	-	5
Stoves	5,045	275	40	2,870	300	50
Circulating heater	610	10	-	100	-	-
Pipeless furnace	265	25	5	30	10	-
Piped warm air, steam, or water furnace	90	-	5	15	-	-

* Number of entries except where otherwise indicated.

F. LIGHT AND HEAT (Number of Entries)
(Concluded)

	NON-WHITE						TOTAL FOR STATE		
	Owner			Non-owner					
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Lighting:									
Kerosene or gasoline lamps	345	-	5	425	-	40	7,645	-	205
Acetylene	10	-	-	-	-	-	220	15	-
Piped gas	-	-	-	-	-	-	115	15	10
Electric:									
Home plant	-	-	-	5	-	-	650	25	10
Power line	10	-	-	-	-	-	1,100	15	5
Miles	740	-	-	1,000	-	-	17,950	-	-
Number of entries	325	-	-	400	-	-	7,425	-	-
Heating:									
Fireplaces	-	-	-	-	-	-	35	-	10
Stoves	350	15	-	415	35	35	8,680	625	125
Circulating heater	5	-	-	-	-	-	715	10	-
Pipeless furnace	15	-	-	5	-	-	315	35	5
Piped warm air, steam, or water furnace	-	-	-	-	-	-	105	-	5

G. REFRIGERATION, LAUNDRY, AND COOKING FACILITIES
(Number of Entries)

WHITE						
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Refrigeration:						
Ice	2,975	135	150	1,150	125	100
Mechanical	340	-	30	35	-	-
Laundry:						
Where done:						
Out-of-doors	1,700	-	-	1,050	-	-
In kitchen	4,100	150	25	2,450	225	75
In basement	90	10	10	10	-	-
In special room on same level with kitchen	1,050	45	10	400	5	10
Equipment:						
Fixed tubs	115	-	30	10	-	25
Power machine	1,100	40	100	300	5	40
Hand machine	300	10	20	70	-	-
Cooking facilities:						
Wood or coal stoves	5,000	190	35	2,775	230	35
Kerosene or gasoline stoves	2,930	120	60	1,200	50	40
Gas stoves	200	10	-	20	-	-
Electric stoves	160	-	-	-	-	-

G. REFRIGERATION, LAUNDRY, AND COOKING FACILITIES (Concluded) (Number of entries)

NON-WHITE							TOTAL FOR STATE		
	Owner			Non-owner					
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Refrigeration:									
Ice	150	20	-	150	-	10	4,425	280	260
Mechanical	-	-	-	-	-	-	375	-	30
Laundry:									
Where done:									
Out-of-doors	50	-	-	125	-	-	2,925	-	-
In kitchen	350	5	5	400	20	45	7,300	400	150
In basement	-	-	-	-	-	-	100	10	10
In special room on same level with kitchen	10	-	5	20	-	-	1,480	50	25
Equipment:									
Fixed tubs	5	-	-	-	-	5	130	-	60
Power machine	40	-	5	10	5	-	1,450	50	145
Hand machine	5	-	-	5	-	-	380	10	20
Cooking facilities:									
Wood or coal stoves	375	20	-	425	35	40	8,575	475	110
Kerosene or gasoline stoves	40	-	-	50	5	-	4,220	175	100
Gas stoves	-	-	-	-	-	-	220	10	-
Electric stoves	-	-	-	-	-	-	160	-	-

H. LANDSCAPING OF HOUSE
(Number of Entries)

WHITE						
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Yard:						
Surface drainage away from house	4,550	275	250	2,050	275	250
Lawn established	3,320	100	50	1,250	75	25
Plantings	4,300	145	120	1,825	95	70
Walks and drives	1,550	140	100	470	85	100
Fences	1,550	120	50	500	50	40

H. LANDSCAPING OF HOUSE
(Number of Entries)
(Concluded)

NON-WHITE							TOTAL FOR STATE		
	Owner			Non-owner					
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Yard:									
Surface drainage away from house	300	25	10	250	25	40	7,150	600	550
Lawn established	150	20	5	140	10	20	4,860	205	100
Plantings	250	-	-	200	5	20	6,575	245	210
Walks and drives	30	5	10	50	-	10	2,100	230	220
Fences	125	20	5	75	20	30	2,250	210	125

I. RELATIVE IMPORTANCE OF REPAIRS AND IMPROVEMENTS WANTED
(Number of Entries)

WHITE						
	Owner			Non-owner		
	\$500	\$250	\$100	\$500	\$250	\$100
House repairs and improvements:						
Foundation	250	150	100	125	125	80
Exterior walls	1,750	1,600	1,350	900	800	550
Roof	1,065	825	900	470	430	400
Chimneys	175	110	85	100	85	60
Doors, windows, screens	320	250	230	230	250	275
Porches	650	400	425	400	350	300
Interior walls, ceilings, floors	1,185	885	775	675	600	575
Additional room	550	350	200	260	200	150
Water system	800	400	200	225	250	120
Sanitary facilities	230	150	50	120	100	70
Lighting system	585	285	175	240	100	35
Heating system	225	100	75	80	30	35
Bathroom equipment	700	375	150	170	100	75
Laundry facilities	150	150	185	100	75	100
Cooking facilities	75	70	45	50	20	35
Landscaping	100	50	60	35	20	20
Electricity:						
Home plant	200	60	20	100	20	-
Power line	275	125	45	185	35	10
Built-in-equipment	60	30	40	45	25	10
Furnishings	200	100	125	100	45	50

I. RELATIVE IMPORTANCE OF REPAIRS AND IMPROVEMENTS WANTED
(Number of Entries) (Concluded)

NON-WHITE							TOTAL FOR STATE		
	Owner			Non-owner					
	\$500	\$250	\$100	\$500	\$250	\$100	\$500	\$250	\$100
House repairs and improvements:									
Foundation	50	40	25	35	65	30	460	380	235
Exterior walls	100	100	75	85	100	75	2,835	2,600	2,050
Roof	50	60	30	60	85	100	1,645	1,400	1,430
Chimneys	25	20	-	10	50	10	310	265	155
Doors, windows, screens	45	25	15	45	75	50	640	600	570
Porche	25	25	20	50	80	40	1,125	855	785
Interior walls, ceilings, floors	60	50	25	100	100	75	2,020	1,635	1,450
Additional room	55	25	5	65	45	25	930	620	380
Water system	5	5	-	10	5	20	1,040	660	340
Sanitary facilities	10	5	-	20	5	5	380	260	125
Lighting system	45	5	5	-	-	-	870	390	215
Heating system	5	-	-	5	-	-	315	130	110
Bathroom equipment	5	-	-	5	5	-	880	480	225
Laundry facilities	-	-	5	5	5	-	255	230	290
Cooking facilities	-	-	-	5	-	5	130	90	85
Landscaping	-	-	-	5	-	5	140	70	85
Electricity:									
Home plant	-	-	-	-	5	-	300	85	20
Power line	20	-	5	-	-	-	480	160	60
Built-in-equipment	-	-	-	5	-	-	110	55	50
Furnishings	10	5	5	5	5	5	315	155	185

Questions regarding new construction and availability of local credit sources to finance construction contained on the questionnaire were answered by the occupants as follows:

New Construction and Financing

	WHITE		NON-WHITE		TOTAL FOR STATE
	Owner	Non-owner	Owner	Non-owner	
Number of persons reporting contemplated construction of new house within next 3 years	30	20	-	5	55
Number of rooms to be constructed	140	60	-	40	240
Number of entries	30	20	-	5	55
Estimated expenditure	\$70,200	\$19,800	-	\$11,700	\$101,700
Number of entries	20	10	-	5	35
Value of repairs or improvements made on the present house during the last 3 yrs:					
Less than \$100	1,500	1,000	80	100	2,680
\$100 to \$499	740	300	10	10	1,060
\$500 and over	280	50	5	5	340
Expenditure for repairs or improvements contemplated within next 12 months (total amount)	\$106,000	\$38,600	\$2,200	\$1,300	\$148,100
Number of entries	830	350	40	20	1,240
Number of persons reporting that money is available from local credit sources to finance house construction, repairs, or improvements	1,325	600	10	60	1,995
Number of persons interested in borrowing money to finance construction, repairs, or improvements provided interest rate is satisfactory and repayments can be distributed over a period of 10 years.	630	220	40	20	910
Not interested	3,900	1,800	175	230	6,105
Total sum desired	\$264,400	\$83,300	\$27,500	\$10,300	\$385,500
Number of entries	550	150	40	20	760

These are all preliminary data, subject to revision before publication.



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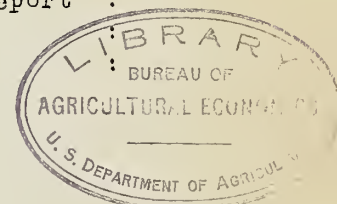
FARM HOUSING SURVEY

(A Civil Works Administration Project)

: The Farm Housing Survey is a Civil Works Administration :
: project, carried out by the U.S. Department of Agriculture and:
: the State Agricultural Extension Services. The object is to :
: provide the basic information necessary for a program of im- :
: provement for farm homes. About 300 counties throughout the :
: country are being covered by the investigators. This report :
: on the State of Nevada is the fifth State Summary to be
: issued.

PRELIMINARY REPORT FOR THE STATE OF NEVADA

(Subject to later revision)



The Farm Housing Survey covered approximately ten per cent of the counties in each State except New York and Pennsylvania. Two of the seventeen counties in Nevada, Churchill and Washoe, were surveyed. Reports on 1056 farm houses in these counties have been tabulated. Of this number 1048 farm houses were owned or occupied by white occupants and 8 farm houses were owned or occupied by non-white occupants.

In each State the counties to be surveyed were selected as representative of typical farming areas, in order that the results of the surveyed counties might be projected over the whole State by applying appropriate multiplying factors. The number of farms in each area as reported in the 1930 Agricultural Census has been used as the basis of this projection.

Since the housing conditions in the two counties are considered typical of the rural housing conditions of the entire State of Nevada, appropriate multiplying factors were derived by dividing the number of farms in each county into the

State of Nevada

number of farms of its typical farm area as reported for the year 1929 in the Census of Agriculture, 1930. This method was applied to each of the two classifications of tenure (owners and non-owners) as well as to the number of farms. The data were not separated between white and non-white occupants. The factors were applied to each item included in the survey except those covering number of farms and acreage.

The figures for these items, on number of farms and acreage, were taken directly from the Census of Agriculture, 1930, because it was found that the number of acres per farm in the surveyed counties was substantially less than for some of the counties of Nevada. The figures taken from the Agricultural Census were those on Total Acres in the Farm, Acres of Crop Land Harvested, and Acres of Plowable Pasture Land. The figures for acres tillable are probably somewhat low as the total of 494,307 acres of crop land (as against 397,504 acres of crop land harvested) and 78,111 acres of plowable pasture land, or a total of 572,418 acres of tillable land, were reported in the Census of Agriculture, making an average of 166 acres of tillable land per farm. However, because the figures on Total Crop Land were not available in the classification of tenure used in the Farm Housing Survey, only those on Crop Land Harvested were included in this summary.

There were 3,442 farms in Nevada in 1929, of which 3,222 were reported to have a total value of farm dwellings of \$5,588,740. The farm population in Nevada was 16,441 in 1929.

Section A

	Owner	Non-owner	TOTAL FOR STATE
Total number of farm houses	2,400	1,000	3,400
Total acres in farm*	2,156,490	1,924,416	4,080,906
Number of entries*	2,770	672	3,442
Average acres per farm*	779	2,864	1,186
Total acres of crop land harvested and of plowable pasture land*	317,697	157,918	475,615
Number of entries*	2,770	672	3,442
Average acres tillable per farm	115	235	138

*Census of Agriculture, 1930

State of Nevada

B. HOUSE - GENERAL INFORMATION

	Owner	Non-owner	TOTAL FOR STATE
<u>Kind of house</u>			
Log	20		20
Earth	40	30	70
Frame			
Unpainted	830	390	1,220
Painted	1,230	510	1,740
Stucco	80	20	100
Brick	100	20	120
Stone	20	10	30
Concrete	80	20	100
<u>Age of house</u>			
Under 10 years	520	200	720
10 to 24 years	1,130	410	1,540
25 to 49 years	520	270	790
50 and over years	230	120	350
<u>One story house</u>	2,000	775	2,775
<u>More than 1 story</u>	400	225	625
Total number of rooms	11,850	4,675	16,525
Number of entries	2,375	1,000	3,375
Average number of rooms per house	5.0	4.7	4.9
Total number of rooms not in use at any time of year	410	470	880
Number of entries	130	150	280
Total number of regular occupants	9,050	3,700	12,750
Number of entries	2,350	975	3,325
Average number of occupants per house	3.9	3.8	3.8
Average number of occupants per room	0.8	0.8	0.8

State of Nevada

C. CONDITION OF HOUSE

OWNERS					
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	1,075	575	650	400	600
Walls, exterior	1,200	800	400	575	250
Roof	1,150	800	450	675	315
Chimneys	1,625	450	325	175	300
Doors and windows	1,325	700	375	525	275
Screens	1,100	625	475	475	525
Paint, exterior	550	500	775	475	1,000
Interior walls and ceiling	975	925	500	775	350
Floors	1,175	700	525	500	375
Stairs	450	100	75	50	50
Insulation	1,250	350	500	225	500

LOW-OWNERS					
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	300	220	400	170	330
Walls, exterior	375	375	250	265	150
Roof	425	300	275	275	185
Chimneys	600	200	200	100	125
Doors and windows	430	335	235	250	175
Screens	350	250	275	175	325
Paint, exterior	150	225	375	175	450
Interior walls and ceiling	325	350	325	350	225
Floors	375	350	275	250	225
Stairs	150	75	75	25	50
Insulation	450	150	250	100	250

TOTAL FOR STATE					
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	1,375	795	1,050	570	930
Walls, exterior	1,575	1,175	650	840	400
Roof	1,575	1,100	725	950	500
Chimneys	2,225	650	525	275	425
Doors and windows	1,755	1,035	610	775	450
Screens	1,450	875	750	650	850
Paint, exterior	700	725	1,150	650	1,450
Interior walls and ceiling	1,300	1,275	825	1,125	575
Floors	1,550	1,050	800	750	600
Stairs	600	175	150	75	100
Insulation	1,700	500	750	325	750

Of the 1056 farm houses surveyed, complete replacement of 246 farm houses was desired by the occupants.

D. SPACE REQUIREMENTS

	Owner		Non-owner		TOTAL FOR STATE	
	Have now	Additional rooms needed	Have now	Additional rooms needed	Have now	Additional rooms needed
Bedrooms	5,650	1,200	2,320	490	7,970	1,690
Number of entries	2,300	780	950	320	3,250	1,100
Living room	1,880	240	610	160	2,490	400
Dining room	1,320	290	460	150	1,780	440
Kitchen	2,300	50	890	20	3,190	70
Work room	430	370	170	160	600	530
Wash room for farm help	120	340	60	150	180	490
Bathrooms	1,050	740	290	310	1,340	1,050
Halls	400	40	180	20	580	60
Basement	680	240	220	90	900	330
Closets	5,470	2,060	1,650	1,050	7,120	3,130
Number of entries	1,860	960	670	410	2,530	1,370
Front or side porch	1,400	450	520	160	1,920	610
Back porch	1,210	475	440	150	1,650	625
Storage space for fresh fruits and vegetables	1,670	360	560	200	2,230	580

E. WATER SUPPLY AND SEWAGE DISPOSAL

	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Source of water:						
Well, drilled or driven	720	30	40	260	10	40
Well dug or bored	1,280	120	110	460	60	50
Spring	150	15	10	80	5	-
Cistern	20	5	-	-	-	-
Stream	230	-	-	130	-	-
Water supply for house:						
Carried						
Distance (total feet)	454,000	-	-	592,000	-	-
Number carrying water	980	-	-	490	-	-
Hand pump in dwelling	230	5	40	70	-	10
Piped, cold	1,200	30	520	390	30	240
Piped, hot	920	110	620	260	30	280
Sanitary facilities:						
Outdoor toilet (privy)						
Improved	160	5	70	40	-	20
Unimproved	1,800	-	-	750	-	-
Indoor:						
Chemical	20	-	10	5	-	-
Flush	690	20	660	200	5	330
Bathroom fixtures:						
Tub	960	30	890	250	10	340
Shower	120	10	530	50	5	240
Lavatory	700	30	875	200	10	325
Kitchen sink with drain	1,600	110	550	530	30	220
Disposal of sewage:						
Septic tank	350	10	600	75	-	240
Cesspool	360	30	150	170	10	50
Stream	475	5	50	175	5	20
Surface	1,225	-	-	575	-	-



E. WATER SUPPLY AND SEWAGE DISPOSAL
(Concluded)

TOTAL FOR STATE			
	Have now	Repairs or altera- tions needed	New installa- tion needed
<u>Source of water:</u>			
Well, drilled or driven	930	40	80
Well dug or bored	1,740	180	160
Spring	230	20	10
Cistern	20	5	-
Stream	360	-	-
<u>Water supply for house:</u>			
Carried			
Distance (total feet)	1,046,000	-	-
Number carrying water	1,470	-	-
Hand pump in dwelling	300	5	50
Piped, cold	1,590	60	760
Piped, hot	1,180	140	900
<u>Sanitary facilities:</u>			
Outdoor toilet (privy):			
Improved	200	5	90
Unimproved	2,550	-	-
Indoor:			
Chemical	25	-	10
Flush	890	25	1,190
<u>Bathroom fixtures:</u>			
Tub	1,210	40	1,230
Shower	170	15	770
Lavatory	900	40	1,200
Kitchen sink with drain	2,130	140	770
<u>Disposal of sewage:</u>			
Septic tank	425	10	840
Cesspool	530	40	200
Stream	650	10	70
Surface	1,800	-	-

F. LIGHT AND HEAT (Number of Entries)

	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
<u>Lighting:</u>						
Kerosene or gasoline lamps	660	-	40	350	-	30
Acetylene	10	-	-	-	-	-
Piped gas	20	5	5	-	-	-
Electric:						
Home plant	70	10	30	40	10	20
Power line	1,650	30	230	600	20	150
Miles	3,070	-	-	520	-	-
Number of entries	820	-	-	390	-	-
<u>Heating:</u>						
Fireplaces	190	10	60	30	-	40
Stoves	1,980	30	80	820	30	60
Circulating heater	260	-	300	70	-	130
Pipeless furnace	30	5	50	10	-	20
Piped warm air, steam, or water furnace	80	5	170	10	-	70

F. LIGHT AND HEAT (Concluded)

	TOTAL FOR STATE		
	Have now	Repairs or alterations needed	New installation needed
Lighting:			
Kerosene or gasoline lamps	1,010	-	70
Acetylene	10	-	-
Piped gas	20	5	5
Electric:			
Home plant	110	20	50
Power line	2,250	50	380
Miles	3,590	-	-
Number of entries	1,210	-	-
Heating:			
Fireplaces	220	10	100
Stoves	2,800	60	140
Circulating heater	330	-	430
Pipeless furnace	40	5	70
Piped warm air, steam, or water furnace	90	5	240

G. REFRIGERATION, LAUNDRY, AND COOKING FACILITIES (Number of Entries)

	Owner			Non-owner			TOTAL FOR STATE		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Refrigeration:									
Ice	780	5	150	300	15	70	1,080	20	220
Mechanical	210	5	830	50	-	300	260	5	1,130
Laundry:									
Where done:									
Out-of-doors	830	-	-	330	-	-	1,160	-	-
In kitchen	1,030	30	40	420	10	10	1,450	40	50
In basement	60	5	20	10	-	10	70	5	30
In special room on same level with kitchen	340	20	290	120	-	100	460	20	390
Equipment:									
Fixed tubs	100	-	350	50	-	140	150	-	490
Power machine	760	20	580	240	-	240	1,000	20	820
Hand machine	50	5	10	10	5	5	60	10	15
Cooking facilities:									
Wood or coal stoves	2,250	30	110	875	30	60	3,125	60	170
Kerosene or gasoline stoves	200	20	20	50	-	20	250	20	40
Gas stoves	80	-	120	5	-	50	85	-	170
Electric stoves	220	5	210	30	5	100	250	10	310

State of Nevada

H. LANDSCAPING OF HOUSE (Number of Entries)

	Owner			Non-owner			TOTAL FOR STATE		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New Installation needed
Yard:									
Surface drainage away from house	1,920	250	260	680	100	150	2,600	310	410
Lawn established	810	230	920	170	90	470	980	320	1,390
Plantings	1,540	250	770	430	75	440	1,970	325	1,210
Walks and drives	620	250	990	160	90	460	780	340	1,450
Fences	1,125	340	1,050	350	130	525	1,475	470	1,575

I. RELATIVE IMPORTANCE OF REPAIRS AND IMPROVEMENTS WANTED

	Owner			Non-owner			TOTAL FOR STATE		
	\$500	\$250	\$100	\$500	\$250	\$100	\$500	\$250	\$100
House repairs and improvements:									
Foundation	340	160	150	120	90	80	460	250	230
Exterior walls	510	290	230	190	100	70	700	390	300
Roof	480	370	300	160	110	80	640	480	380
Chimneys	120	60	30	60	40	40	180	100	70
Doors, windows, screens	290	150	120	130	100	60	420	250	180
Porches	460	220	150	130	60	50	590	280	200
Interior walls, ceilings, floors	740	470	410	290	200	170	1,030	670	580
Additional room	700	360	200	240	150	90	940	510	290
Water system	760	430	260	350	220	170	1,110	650	430
Sanitary facilities	430	140	80	150	80	20	580	220	100
Lighting system	160	70	60	90	40	10	250	110	70
Heating system	170	70	40	40	10	10	210	80	50
Bathroom equipment	880	440	240	350	180	100	1,230	620	300
Laundry facilities	200	100	90	90	50	30	290	150	120
Cooking facilities	100	50	30	40	20	5	140	70	35
Landscaping	150	70	40	30	5	5	180	75	45
Electricity:									
Home plant	30	5	-	20	5	-	50	10	-
Power line	200	80	40	90	50	20	290	130	60
Built-in-equipment	160	50	30	40	40	10	200	90	40
Furnishings	400	170	150	160	70	70	560	240	220

Questions regarding new construction and availability of local credit sources to finance construction contained on the questionnaire were answered by the occupants as follows:

New Construction and Financing

	Owner	Non-owner	TOTAL FOR STATE
Number of persons reporting contemplated construction of new house within next 3 years	270	50	320
Number of rooms to be constructed	1,030	170	1,200
Number of entries	190	40	230
Estimated expenditure	\$ 527,000	\$ 77,000	\$ 604,000
Number of entries	190	40	230
Value of repairs or improvements made on the present house during the last 3 yrs:			
Less than \$100	830	300	1,130
\$100 to \$499	410	100	510
\$500 and over	200	40	240
Expenditure for repairs or improvements contemplated within next 12 months (total amount)	\$140,000	\$17,000	\$157,000
Number of entries	390	110	500
Number of persons reporting that money is available from local credit sources to finance house construction, repairs or improvements	190	40	230
Number of persons interested in borrowing money to finance construction, repairs, or improvements provided interest rate is satisfactory and repayments can be distributed over a period of 10 years.	800	220	1,020
Not interested	1,240	520	1,760
Total sum desired	\$ 991,000	\$ 218,000	\$ 1,209,000
Number of entries	790	200	990

These are all preliminary data, subject to revision before publication.

INFORMATION FOR THE PRESS



U. S. DEPARTMENT OF AGRICULTURE OFFICE OF INFORMATION PRESS SERVICE



Release - Immediate

WASHINGTON, D. C

May 31, 1934

FARM HOUSING SURVEY

(A Civil Works Administration Project)

U.S.

PAMPHLET COLLECTION

The Farm Housing Survey is a Civil Works Administration project, carried out by the U.S. Department of Agriculture and the State Agricultural Extension Services. The object is to provide the basic information necessary for a program of improvement for farm homes. About 300 counties throughout the country are being covered by the investigators. This report on the State of New Mexico is the sixth State Summary to be issued.

SEP 4 - 1934 ★

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Bureau of Agricultural Economics

PRELIMINARY REPORT FOR THE STATE OF NEW MEXICO (Subject to later revision)

The Farm Housing Survey covers approximately ten per cent of the counties in each State except New York and Pennsylvania. Six counties in New Mexico were partially surveyed. The surveyed counties are Chaves, Curry, Eddy, Mora, Quay, and San Miguel. Reports on 5143 farm houses in these counties have been tabulated.

In each State the counties to be surveyed were selected as representative of typical farming areas in order that the results of the surveyed counties might be projected over the whole State by applying appropriate multiplying factors. The number of farms in each area as reported in the Agricultural Census of 1930 is used as the basis of this projection.

Since the housing conditions in the six counties surveyed in New Mexico were considered typical of the rural housing conditions in the areas of the whole State, appropriate multiplying factors were derived by dividing the number of farm houses covered by the survey of these counties into the number of farms in the representative areas as reported for the year 1929 in the Census of Agriculture, 1930. This method was applied to each of the classifications of tenure (owner and non-owner) as well as to the total number of farms. The factors were applied to each item included in the survey except those covering number of farms and acreage.

The figures for these items, on number of farms and acreage, were taken directly from the Census of Agriculture of 1930, because it was found that the number of acres per farm in these counties were substantially less than for the other two counties in the State. The figures taken from the Agricultural Census were these on Total Acres in the Farm, Acres of Crop Land, Harvested, and Acres of Plowable Pasture Land. These figures are probably somewhat low, as a total of 1,799,190 acres of crop land (as against 1,493,998 acres crop land harvested) and 3,198,497 acres

of plowable pasture land, or a total of 4,997,687 acres of tillable land, were reported in the Census of Agriculture, making an average of 159 acres of tillable land per farm. However, because the figures on Total Crop Land were not available in the classifications of tenure used in the Farm Housing Survey, only those on Crop Land Harvested were included in this summary.

Mora and San Miguel, in the northern part of New Mexico, were selected as typical Spanish-American counties. These counties are in a rather mountainous section of the State. They are characterized by a stable Spanish-American culture and general farming. Quay and Curry were selected as typical of the dry land areas. Chaves and Eddy Counties were selected as typical of the irrigated area located in the southeastern part of New Mexico.

The survey shows that water is carried to the majority of farm houses. The distance which the water is carried varies from a few feet to twelve miles, as in some instances no water is available on the farm and must be hauled from adjoining farms, springs, or nearby streams. Of the 5143 farm houses surveyed, complete replacement of 818 farm houses was desired by the occupants.

There were 31,404 farms in New Mexico in 1929, of which 27,771 were reported to have a total value of farm dwellings of \$16,506,597. The farm population in New Mexico was 158,631 in 1929.

SECTION A

	Owner	Non-owner	Total for State
Total number of farm houses	25,300	6,600	31,900
Total acres in farm *	21,856,825	8,965,209	30,822,034
Number of farms *	24,740	6,664	31,404
Average acres per farm *	883	1,345	981
Total acres of cropland harvested and of plowable pasture land '	3,400,459	1,292,036	4,692,495
Number of farms :	24,740	6,664	31,404
Average acres tillable per farm *	137	194	149

* Census of Agriculture, 1930

B. HOUSE - GENERAL INFORMATION

	Owner	Non-owner	Total for State
<u>Kind of house (number)</u>			
Log	2,900	300	3,200
Earth	7,700	900	8,600
Frame			
Unpainted	4,100	2,900	7,000
Painted	5,000	1,650	6,650
Stucco	1,700	400	2,100
Brick	130	30	160
Stone	3,350	320	3,670
Concrete	420	100	520
<u>Age of house (number)</u>			
Under 10 years	6,400	1,200	7,600
10 to 24 years	9,200	3,100	12,300
25 to 49 years	7,000	2,100	9,100
50 and over years	2,700	200	2,900
<u>One story house (number)</u>	22,400	6,000	28,400
<u>More than 1 story (number)</u>	2,900	600	3,500
<u>Total number of rooms</u>	102,000	24,000	126,000
Number of entries	25,300	6,600	31,900
Average number of rooms per house	4.0	3.6	3.9
<u>Total number of rooms not in use</u>			
at any time of year	1,275	700	1,975
Number of entries	600	300	900
<u>Total number of regular occupants</u>	118,800	33,200	152,000
Number of entries	25,250	6,650	31,900
Average number of occupants			
per house	4.7	5.0	4.8
Average number of occupants per			
room	1.2	1.4	1.2

C. CONDITION OF HOUSE

	Owner (Number of Entries)				
	Present Condition			Repairs or alterations needed	Replacement new installation needed
	Good	Fair	Poor		
Foundation	13,900	5,000	4,300	3,300	3,100
Walls, exterior	12,200	8,200	4,900	5,800	2,300
Roof	9,100	6,800	9,400	6,400	6,500
Chimneys	9,600	3,300	3,500	1,700	4,100
Doors and windows	9,700	8,600	7,000	6,700	4,100
Screens	6,500	5,800	7,500	3,500	10,500
Paint, exterior	4,500	6,300	12,200	4,100	9,100
Interior walls and ceiling	7,700	10,100	7,500	7,400	4,200
Floors	8,750	8,950	7,600	5,800	5,200
Stairs	2,100	560	490	350	360
Insulation	7,700	4,300	3,300	2,400	2,400

- 4 - State of New Mexico
C. CONDITION OF HOUSE (Continued)

	Non-owner (Number of Entries)				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	2,300	1,300	2,000	1,300	1,400
Walls, exterior	2,000	2,300	2,300	2,100	800
Roof	1,900	1,800	2,900	2,000	1,600
Chimneys	2,400	1,100	1,300	700	1,600
Doors and windows	1,600	2,000	3,000	2,400	1,400
Screens	1,300	1,400	2,600	1,300	3,300
Paint, exterior	700	1,200	3,200	1,000	2,800
Interior walls and ceiling	1,100	2,300	3,200	2,800	1,400
Floors	1,550	2,350	2,700	1,900	1,400
Stairs	300	160	140	110	80
Insulation	1,400	1,200	1,500	1,000	1,200

C. CONDITION OF HOUSE (Concluded)

	Total for State (Number of Entries)				
	Present Condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	16,200	6,300	6,300	4,600	4,500
Walls, exterior	14,200	10,500	7,200	7,900	3,100
Roof	11,000	8,600	12,300	8,400	8,100
Chimneys	12,000	4,400	4,800	2,400	5,700
Doors and windows	11,300	10,600	10,000	9,100	5,500
Screens	7,800	7,200	10,100	4,800	13,800
Paint, exterior	5,200	7,500	15,400	5,100	11,900
Interior walls and ceiling	8,800	12,400	10,700	10,200	5,600
Floors	10,300	11,300	10,300	7,700	6,600
Stairs	2,400	720	630	460	440
Insulation	9,100	5,500	4,800	3,400	3,600

D. SPACE REQUIREMENTS *

	Owner		Non-owner		Total for State	
	Have now	Additional room needed	Have now	Additional room needed	Have now	Additional room needed
Bedrooms **	46,800	10,100	10,200	4,700	57,000	14,800
Number of entries	23,400	7,200	5,400	3,000	28,800	10,200
Living room	14,500	2,000	4,900	600	19,400	2,600
Dining room	7,500	1,900	1,400	700	8,900	2,600
Kitchen	23,700	670	6,000	400	29,700	1,070
Work room	3,600	1,600	600	600	4,200	2,200
Wash room for farm help	770	630	160	120	930	750
Bathrooms	3,100	3,500	450	1,200	3,550	4,700
Halls	3,000	75	400	25	3,400	100
Basement	2,400	750	500	100	2,900	850
Closets ***	18,600	14,000	4,000	6,100	22,600	20,100
Number of entries	9,100	7,900	2,200	3,100	11,300	11,000
Front or side porch	9,400	2,700	2,300	700	11,700	3,400
Back porch	5,500	1,700	1,400	700	6,900	2,400
Storage space for fresh fruits and vegetables	7,400	3,400	1,700	1,100	9,100	4,500

* Number of entries except where otherwise indicated

** Number of bedrooms

*** Number of closets

E. WATER SUPPLY AND SEWAGE DISPOSAL*

	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Source of water:						
Well, drilled or driven	10,000	900	1,000	4,100	400	300
Well dug or bored	4,100	900	250	500	100	50
Spring	1,600	170	15	250	20	15
Cistern	3,000	325	400	600	100	175
Stream	6,500	-	-	700	-	-
Water supply for house:						
Carried						
Distance (total feet)	31,420,000	-	-	8,420,000	-	-
Number carrying water	19,900	-	-	5,700	-	-
Hand pump in dwelling	230	45	230	70	5	50
Piped, cold	4,900	160	2,300	900	60	860
Piped, hot	1,700	150	1,500	200	20	500
Sanitary facilities:						
Outdoor toilet (privy):						
Improved	1,150	100	900	150	-	600
Unimproved	19,800	-	-	5,600	-	-
Indoor:						
Chemical	15	10	5	5	5	-
Flush	2,200	60	2,400	300	15	800
Bathroom fixtures:						
Tub	3,100	130	2,800	450	10	850
Shower	325	5	525	50	-	225
Lavatory	2,100	60	2,100	300	10	625
Kitchen sink with drain	4,400	150	2,800	800	50	1,000
Disposal of sewage:						
Septic tank	350	10	425	25	20	200
Cesspool	3,000	160	2,500	500	10	800
Stream	120	-	20	20	5	5
Surface	4,100	-	-	1,800	-	-

E. WATER SUPPLY AND SEWAGE DISPOSAL*
(Concluded).

	Total for State		
	Have now	Repairs or alterations needed	New installation needed
Source of water:			
Well, drilled or driven	14,100	1,300	1,300
Well dug or bored	4,600	1,000	300
Spring	1,850	190	30
Cistern	3,600	425	575
Stream	7,200	-	-
Water supply for house:			
Carried			
Distance (total feet)	39,840,000	-	-
Number carrying water	25,600	-	-
Hand pump in dwelling	300	50	280
Piped, cold	5,800	220	3,160
Piped, hot	1,900	170	2,000
Sanitary facilities:			
Outdoor toilet (privy):			
Improved	1,300	100	1,500
Unimproved	25,400	-	-
Indoor:			
Chemical	20	15	5
Flush	2,500	75	3,200
Bathroom fixtures:			
Tub	3,550	140	3,650
Shower	375	5	750
Lavatory	2,400	70	2,725
Kitchen sink with drain	5,200	200	3,800
Disposal of sewage:			
Septic tank	375	30	625
Cesspool	3,500	170	3,300
Stream	140	5	25
Surface	5,900	-	-

* Number of entries except where otherwise indicated.

F. LIGHT AND HEAT (Number of Entries)

	Owner			Non-owner			Total for State		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Lighting:									
Kerosene or gasoline lamps	21,200	-	1,450	6,200	-	200	27,400	-	1,650
Acetylene	825	100	200	75	25	125	900	125	325
Piped gas	100	20	50	25	5	10	125	25	60
Electric:									
Home plant	900	80	375	100	10	125	1,000	90	500
Power line	2,550	25	420	350	15	110	2,900	40	530
Miles	345,000	-	-	58,800	-	-	403,800	-	-
Number of entries	20,000	-	-	5,750	-	-	25,750	-	-
Heating:									
Fireplaces	3,500	200	190	375	40	10	3,875	240	200
Stoves	19,500	675	1,175	5,400	75	175	24,900	750	1,350
Circulating heater	1,000	25	350	125	-	175	1,125	25	525
Pipeless furnace	100	15	50	-	10	5	100	25	55
Piped warm air, steam, or water furnace	270	30	50	30	5	10	300	35	60

G. REFRIGERATION, LAUNDRY, AND COOKING FACILITIES (Number of Entries)

	Owner			Non-owner			Total for State		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Refrigeration:									
Ice	4,500	50	350	900	15	150	5,400	65	500
Mechanical	1,100	25	1,200	100	5	450	1,200	30	1,650
Laundry:									
Where done:									
Out-of-doors	6,200	-	-	2,900	-	-	9,100	-	-
In kitchen	15,600	40	450	3,100	10	75	18,700	50	525
In basement	175	-	25	25	-	25	200	-	50
In special room on same level with kitchen	2,700	40	700	500	10	300	3,200	50	1,000
Equipment:									
Fixed tubs	1,350	25	1,000	100	25	400	1,450	50	1,400
Power machine	4,100	150	1,750	700	25	750	4,800	175	2,500
Hand machine	850	25	450	150	-	100	1,000	25	550
Cooking facilities:									
Wood or coal stoves	21,100	1,600	1,350	5,100	200	250	26,200	1,800	1,600
Kerosene or gasoline stoves	4,800	150	175	1,900	25	75	6,700	175	250
Gas stoves	675	-	20	75	-	5	750	-	25
Electric stoves	610	-	40	40	-	10	650	-	50

H. LANDSCAPING OF HOUSE
(Number of Entries)

	Owner			Non-owner			Total for State		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Yard:									
Surface drainage away from house	19,600	1,900	900	4,200	750	750	23,800	2,650	1,650
Lawn established	4,600	750	1,500	650	200	900	5,250	950	2,400
Plantings	8,700	800	5,300	1,600	250	1,100	10,300	1,050	6,400
Walks and drives	2,800	800	1,750	500	200	850	3,300	1,000	2,600
Fences	11,900	3,400	3,400	1,950	750	1,150	13,850	4,150	4,550

I. RELATIVE IMPORTANCE OF REPAIRS AND IMPROVEMENTS WANTED
(Number of Entries)

	Owner			Non-owner			Total for State		
	\$500	\$250	\$100	\$500	\$250	\$100	\$500	\$250	\$100
House repairs and improvements:									
Foundation	1,400	1,100	900	400	300	250	1,800	1,400	1,150
Exterior walls	3,400	3,200	2,600	750	700	500	4,150	3,900	3,100
Roof	6,050	6,575	7,500	850	875	1,000	6,900	7,450	8,500
Chimneys	975	975	1,350	275	175	150	1,250	1,150	1,500
Doors, windows, screens	4,700	4,700	4,550	950	950	950	5,650	5,650	5,500
Porches	2,400	2,100	1,700	400	300	200	2,800	2,400	1,900
Interior walls, ceilings, floors	6,300	5,900	4,800	1,200	1,200	1,200	7,500	7,100	6,000
Additional room	5,400	3,600	2,300	1,200	700	400	6,600	4,300	2,700
Water system	4,800	3,400	2,000	1,000	700	400	5,800	4,100	2,400
Sanitary facilities	1,600	900	400	300	100	100	1,900	1,000	500
Lighting system	650	280	200	100	40	40	750	320	240
Heating system	430	240	150	70	20	10	500	260	160
Bathroom equipment	2,900	1,500	640	650	300	120	3,550	1,800	760
Laundry facilities	700	450	250	280	200	100	980	650	350
Cooking facilities	1,050	800	500	100	100	100	1,150	900	600
Landscaping	1,400	750	475	200	100	75	1,600	850	550
Electricity:									
Home plant	200	70	50	50	5	-	250	75	50
Power line	300	115	60	50	35	20	350	150	80
Built-in-equipment	1,400	875	650	200	150	100	1,600	1,025	750
Furnishings	2,600	1,900	870	275	200	230	2,875	2,100	1,100

Questions regarding new construction and availability of local credit sources to finance construction contained on the questionnaire were answered by the occupants as follows:

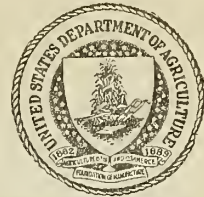
NEW CONSTRUCTION AND FINANCING

	Owner	Non-owner	Total for State
Number of persons reporting contemplated construction of new house within next 3 years	4,300	700	5,000
Number of rooms to be constructed	14,500	2,300	16,800
Number of entries	4,100	800	4,700
Estimated expenditure	\$2,683,000	\$502,000	\$3,185,000
Number of entries	3,900	600	4,500
Value of repairs or improvements made on the present house during the last 3 yrs:			
Less than \$100	9,800	2,100	11,900
\$100 to \$499	3,600	400	4,000
\$500 and over	700	100	800
Expenditure for repairs or improvements contemplated within next 12 months (total amount)	\$1,450,000	\$402,000	\$1,852,000
Number of entries	7,400	800	8,200
Number of persons reporting that money is available from local credit sources to finance house construction, repairs, or improvements	900	150	1,050
Number of persons interested in borrowing money to finance construction, repairs, or improvements provided interest rate is satisfactory and repayments can be distributed over a period of 10 years.	11,900	1,400	13,300
Not interested	10,300	3,800	14,100
Total sum desired	\$5,067,000	\$945,000	\$6,012,000
Number of entries	11,500	1,400	12,900

These are all preliminary data, subject to revision before publication.



U. S. DEPARTMENT OF AGRICULTURE
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WASHINGTON, D. C.

Release - Immediate

June 9, 1934

FARM HOUSING SURVEY
(A Civil Works Administration Project)

The Farm Housing Survey is a Civil Works Administration project, carried out by the U.S. Department of Agriculture and the State Agricultural Extension Services. The object is to provide the basic information necessary for a program of improvement for farm homes. About 300 counties throughout the country are being covered by the investigators. This report on the State of Arkansas is the seventh State Summary to be issued.

PRELIMINARY REPORT FOR THE STATE OF ARKANSAS
(Subject to later revision)

The Farm Housing Survey covers approximately ten per cent of the counties in each State, except New York and Pennsylvania. Seven of the 75 counties of Arkansas were surveyed: Arkansas, Drew, Faulkner, Hempstead, Izard, Phillips, and Washington. Reports on 20,365 farm houses in these counties have been tabulated.

In each State the counties to be surveyed were selected as representative of typical farm areas in order that the results of the surveyed counties might be projected over the whole State by applying appropriate multiplying factors.

Washington County was selected as representative of the northwestern limestone area. Although this is a typical fruit county, seven cash crops are also produced. These crops are produced in the majority of counties included in the limestone area. The Ozark National Forest Reservation is within this section. The principal crops in Arkansas County are rice and cotton. Drew County was selected as typical of the large and small cotton plantations with some truck farms and timber land. Izard County was selected to represent the hill counties. Field workers had to go on horse back to make many of the surveys. It has only one power line within its borders. Cotton, fruit, and truck farms are found in Hempstead County. Phillips County represents the Delta country and has many large plantations. All counties in the State, except Benton, Carroll, Washington, and Madison, produce cotton. The survey shows only two negro families in Washington County. In Drew, Hempstead, and Phillips Counties the negro farm population is larger than the white farm population.

The weighted data show 70 per cent unpainted frame houses, 25 per cent painted frame houses, 4 per cent log houses and 1 per cent earth, brick, stone and concrete houses in the State of Arkansas. Twenty per cent of the houses are under 10 years of age, 37 per cent are between 10 and 24 years of age, 33 per cent are between 25 and 49 years of age, and 10 per cent are 50 years of age or over. Ninety-three and four-tenths per cent of the houses have only one story and 6.6 per cent are of more than one story. An average of 3.9 rooms per house and 4.7 persons per house, or 1.2 persons per room, is shown by the survey, indicating a condition of overcrowding.



In approximately 95 per cent of the houses the water supply is carried from outside. Two per cent of the homes have hand pumps in the dwelling, 3 per cent have running water in the dwelling, 42 per cent have drilled or driven wells, 32 per cent have dug or bored wells, 9 per cent have springs, 11 per cent have cisterns and water is carried from streams into 1 per cent of the dwellings.

Structural repairs to the present houses come first in indicated needs with 50 per cent of the foundations shown as poor, 46 per cent of the interior walls shown as poor, 44 per cent of the roofs shown as poor, 39 per cent of the doors and windows shown as poor, and 34 per cent of the exterior walls, of the chimneys, and of the floors shown as poor.

Replacements, renewals, or new installation and repairs or alterations are needed in the following percentages:

	Percentage of houses in which replacement or new installation is needed	Percentage of houses in which repairs or alterations are needed
Foundation	29	34
Walls, exterior	17	41
Roof	26	34
Chimneys	20	28
Doors and windows	20	41
Screen	42	21
Interior walls and ceiling	27	39
Floors	17	38

Additional room, especially sleeping space and storage space for clothes and linen as well as for fresh fruits and vegetables, is badly needed.

There were 242,334 farms in Arkansas in 1929, of which 219,381 were reported to have a total value of farm dwellings of \$34,901,462. The farm population was 1,119,464 in 1929.

SECTION A

	WHITE		NON-WHITE		TOTAL FOR STATE
	Owner	Non-owner	Owner	Non-owner	
Total number of farm houses	75,000	85,300	10,500	63,200	234,000
Total acres in farm*	8,285,121	5,280,079	705,156	1,782,606	16,052,962
Number of farms*	77,554	85,201	11,455	63,124	242,334
Average acres per farm*	107	62	62	26	66
Total acres of crop land harvester and plowable pasture land in farm*	3,229,467	2,754,702	325,729	1,441,897	7,751,795
Number of farms*	77,554	85,201	11,455	68,124	242,334
Average acres tillable per farm*	42	32	28	21	32

*Total acreage and tillable acreage were taken directly from the Census of Agriculture, 1930, because the average number of acres per farm in the surveyed counties was substantially different from the average of the remaining counties in the State.



B. HOUSE - GENERAL INFORMATION

	White		Non-white		Total for State
	Owner	Non-owner	Owner	Non-owner	
<u>Kind of house (number)</u>					
Log	4,200	4,175	350	1,100	9,825
Earth	75	25	-	-	100
Frame					
Unpainted	36,900	60,900	8,700	57,200	163,700
Painted	32,800	19,800	1,400	4,900	58,900
Stucco	125	200	25	-	350
Brick	400	150	-	-	550
Stone	450	50	-	-	500
Concrete	50	-	25	-	75
<u>Age of house (number)</u>					
Under 10 years	18,100	17,700	2,200	10,700	48,700
10 to 24 years	24,500	31,300	4,600	26,400	86,800
25 to 49 years	23,100	27,100	3,200	22,800	76,200
50 and over years	9,300	9,200	500	3,300	22,300
<u>One story house (number)</u>	67,000	79,400	10,300	61,800	218,500
<u>More than 1 story (number)</u>	8,000	5,900	200	1,400	15,500
Total number of rooms	337,400	324,100	41,600	211,200	914,300
Number of entries	75,000	85,300	10,500	63,200	234,000
Average number of rooms per house	4.5	3.8	4.0	3.3	3.9
Total number of rooms not in use at any time of year	4,600	10,400	400	4,800	20,200
Number of entries	2,800	5,800	300	3,100	12,000
Total number of regular occupants	336,700	413,300	50,100	289,600	1,089,700
Number of entries	75,000	85,300	10,500	63,200	234,000
Average number of occupants per house	4.5	4.8	4.8	4.6	4.7
Average number of occupants per room	1.0	1.3	1.2	1.4	1.2

C. CONDITION OF HOUSE

	White owners (Number of entries)				
	Present condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	22,700	24,600	27,500	20,800	14,900
Walls, exterior	29,300	31,300	14,400	24,300	5,600
Roof	30,000	21,400	23,600	22,400	13,000
Chimneys	34,100	20,000	16,200	14,100	9,200
Doors and windows	31,300	27,800	15,900	22,800	7,500
Screens	19,900	19,200	18,400	18,300	23,100
Paint, exterior	9,400	11,500	13,700	10,800	29,200
Interior walls and ceiling	20,650	33,350	21,000	26,500	12,600
Floors	30,200	29,400	15,400	21,900	6,400
Stairs	3,900	2,400	1,200	900	900

	White non-owners (Number of entries)				
	Present condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	14,000	25,600	45,400	30,100	24,300
Walls, exterior	18,600	35,400	31,300	37,500	13,000
Roof	24,700	23,900	36,700	30,000	20,000
Chimneys	23,200	26,800	29,300	25,100	15,900
Doors and windows	19,000	31,500	34,800	36,900	16,500
Screens	10,800	15,700	23,400	19,300	38,800
Paint, exterior	3,200	5,500	14,800	8,300	36,000
Interior walls and ceiling	12,200	31,350	41,750	34,700	23,000
Floors	21,600	33,600	30,100	33,700	14,300
Stairs	2,300	2,500	2,300	1,100	820

	Non-white owners (Number of entries)				
	Present condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	1,400	3,000	6,100	4,600	3,200
Walls, exterior	1,900	4,300	4,300	5,300	1,900
Roof	1,600	2,200	6,700	4,500	3,700
Chimneys	2,100	2,500	5,300	3,200	3,000
Doors and windows	1,500	3,600	5,400	5,500	2,600
Screens	500	900	3,800	2,400	5,500
Paint, exterior	200	400	1,000	600	3,200
Interior walls and ceiling	1,200	3,100	6,200	4,900	3,100
Floors	2,000	4,000	4,500	5,100	2,200
Stairs	50	100	50	100	10



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C. CONDITION OF HOUSE (Continued)

State of Arkansas

	Non-white non-owners (Number of entries)				
	Present condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	7,700	16,500	39,000	22,800	25,500
Walls, exterior	9,300	23,500	30,400	29,000	18,200
Roof	11,400	15,500	36,300	23,600	23,600
Chimneys	12,100	19,000	28,800	22,200	19,700
Doors and windows	7,300	21,400	34,500	29,800	20,400
Screens	1,600	3,400	23,300	10,000	29,700
Paint, exterior	400	1,000	4,000	1,800	12,200
Interior walls and ceiling	6,500	18,100	38,600	24,500	23,700
Floors	11,600	22,700	28,900	27,100	16,800
Stairs	450	500	550	300	750

C. CONDITION OF HOUSE (Concluded)

	Total for State (Number of entries)				
	Present condition			Repairs or alterations needed	Replacement or new installation needed
	Good	Fair	Poor		
Foundation	45,800	69,700	118,000	78,300	67,900
Walls, exterior	59,100	94,500	80,400	96,100	38,700
Roof	67,700	63,000	103,300	80,500	60,300
Chimneys	71,500	68,300	79,600	65,300	47,300
Doors and windows	59,100	84,300	90,600	95,000	47,000
Screens	32,800	39,200	73,900	50,000	97,100
Paint, exterior	13,200	18,400	33,500	21,500	80,600
Interior walls and ceiling	40,550	85,900	107,550	90,600	62,400
Floors	65,400	89,700	78,900	87,800	39,700
Stairs	6,700	5,500	4,100	2,400	2,480

D. SPACE REQUIREMENTS *

	White			
	Owner		Non-owner	
	Have now	Additional room needed	Have now	Additional room needed
Bedrooms **	180,200	14,800	173,700	23,300
Number of entries	74,700	11,000	85,200	17,700
Living room	33,100	5,600	24,000	6,500
Dining room	38,100	4,300	31,500	6,400
Kitchen	73,400	375	82,600	425
Work room	5,500	3,000	4,200	2,200
Washroom for farm help	2,075	2,800	1,350	2,500
Bathrooms	5,300	2,200	2,150	1,800
Halls	20,600	200	14,800	400
Basement	3,700	500	1,700	400
Closets ***	46,500	34,300	26,900	38,300
Number of entries	26,900	16,300	15,900	18,800
Front or side porch	65,600	1,900	73,300	2,400
Back porch	48,500	5,200	39,400	8,100
Storage space for fresh fruits and vegetables	27,500	17,400	16,100	22,700

D. SPACE REQUIREMENTS * (Concluded)

	Non-white				Total for State	
	Owner		Non-owner		Have now	Additional room needed
	Have now	Additional room needed	Have now	Additional room needed		
Bedrooms **	24,100	2,800	126,600	19,000	504,600	59,900
Number of entries	10,500	2,000	63,200	13,600	233,600	44,300
Living room	1,600	700	4,300	2,900	63,000	15,700
Dining room	4,700	500	18,300	1,700	92,600	12,900
Kitchen	10,400	75	62,700	150	229,100	1,025
Work room	450	350	1,250	450	11,400	6,000
Wash room for farm help	25	100	50	100	3,500	5,500
Bathrooms	125	175	125	225	7,700	4,400
Halls	2,700	100	5,000	20	43,100	720
Basement	75	75	100	25	5,575	1,000
Closets ***	1,700	5,200	5,400	14,000	80,500	91,800
Number of entries	1,400	2,400	4,100	7,300	48,300	45,100
Front or side porch	8,800	600	53,400	2,700	201,100	7,600
Back porch	4,600	1,500	13,200	3,600	105,700	18,400
Storage space for fresh fruits and Vegetables	1,000	1,400	3,500	3,800	48,100	45,300

E. WATER SUPPLY AND SEWAGE DISPOSAL *

	White					
	Owner			Non-owner		
	Have now	Repairs or alteration needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Source of water:						
Well, drilled or driven	23,900	1,200	900	35,600	3,200	3,000
Well, dug or bored	30,700	3,500	1,200	26,000	4,800	2,300
Spring	8,800	400	250	9,400	450	25
Cistern	13,200	2,300	600	10,900	2,400	1,300
Stream	300	-	-	800	-	-
Water supply for house:						
Carried						
Distance (total feet)	7,777,300	-	-	18,183,700	-	-
Number carrying water	58,500			71,800		
Hand pump in dwelling	1,300	100	200	1,800	75	400
Piped, cold	4,100	50	200	2,200	75	400
Piped, hot	1,750	-	200	620	25	300
Sanitary facilities:						
Outdoor toilet (privy):						
Improved	4,500	400	4,300	3,300	700	8,500
Unimproved	46,100	-	-	51,300	-	-
Indoor:						
Chemical	120	-	50	550	-	50
Flush	1,720	25	100	1,030	10	200
Bathroom fixtures:						
Tub	3,100	50	800	1,400	50	500
Shower	400	-	300	200	-	300
Lavatory	2,350	25	500	1,050	-	500
Kitchen sink with drain	5,900	200	3,100	2,200	100	3,000
Disposal of sewage:						
Septic tank	1,100	20	200	400	50	300
Cesspool	700			400		
Stream	225	5	25	225	-	20
Surface	6,200	-	-	2,700	-	-

* Number of entries except where otherwise indicated

** Number of bedrooms

*** Number of closets

E. WATER SUPPLY AND SEWAGE DISPOSAL *
(Continued)

	Non-white					
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Source of water:						
Well, drilled or driven	3,400	600	800	34,800	4,500	8,200
Well dug or bored	4,800	1,200	700	13,900	3,300	2,900
Spring	700	25	-	2,000	25	25
Cistern	400	100	75	1,200	200	400
Stream	200	-	-	600	-	-
Water supply for house:						
Carried						
Distance (total feet)	3143,100	-	-	19440,300	-	-
Number carrying water	9,600	-	-	61,000	-	-
Hand pump in dwelling	50	-	-	300	25	25
Piped, cold	30	-	-	400	10	-
Piped, hot	10	-	-	20	-	100
Sanitary facilities:						
Outdoor toilet (privy):						
Improved	300	100	2,100	2,900	1,300	6,000
Unimproved	6,400	-	-	44,000	-	-
Indoor:						
Chemical	-	-	-	-	-	-
Flush	20	-	-	30	10	-
Bathroom fixtures:						
Tub	25	-	-	50	10	-
Shower	5	-	-	20	-	-
Lavatory	20	-	-	50	20	-
Kitchen sink with drain	50	-	200	75	10	150
Disposal of sewage:						
Septic tank	20	-	-	20	10	-
Cesspool	10	-	-	20	-	-
Stream	-	-	-	-	-	-
Surface	300	-	-	500	-	-

E. WATER SUPPLY AND SEWAGE DISPOSAL *
(Concluded)

	Total for State		
	Have now	Repairs or alterations needed	New installation needed
Source of water:			
Well, drilled or driven	97,700	9,500	12,900
Well dug or bored	75,400	12,800	7,100
Spring	20,900	900	300
Cistern	25,700	5,000	2,375
Stream	1,900	-	-
Water supply for house:			
Carried			
Distance (total feet)	48,744,900	-	-
Number carrying water	200,900	-	-
Hand pump in dwelling	3,450	200	625
Piped, cold	3,750	135	600
Piped, hot	2,400	25	600
Sanitary facilities:			
Outdoor toilet (privy):			
Improved	11,000	2,500	20,900
Unimproved	147,800	-	-
Indoor:			
Chemical	670	-	100
Flush	2,800	45	300
Bathroom fixtures:			
Tub	4,575	110	1,300
Shower	625	-	600
Lavatory	3,470	45	1,000
Kitchen sink with drain	8,225	310	6,450
Disposal of sewage:			
Septic tank	1,540	80	500
Cesspool	1,130	-	20
Stream	450	5	25
Surface	9,700	-	-

* Number of entries except where otherwise indicated.



State of Arkansas

F. LIGHT AND HEAT (Number of entries)

White						
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Lighting:						
Kerosene or gasoline lamps	69,200	-	1,400	83,200	-	2,300
Acetylene	475	75	5	175	75	-
Piped gas	325	25	25	50	10	-
Electric:						
Home plant	2,250	300	50	550	50	25
Power line	3,375	25	200	1,700	-	350
Miles	443,000	-	-	500,000	-	-
Number of entries	56,000	-	-	66,700	-	-
Heating:						
Fireplaces	40,200	3,800	1,300	39,600	6,700	2,100
Stoves	52,400	2,000	1,000	57,600	3,200	2,500
Circulating heater	820	5	-	230	-	-
Pipeless furnace	25	100	-	50	50	50
Piped warm air steam, or water furnace	200	5	-	25	-	-

F. LIGHT AND HEAT

Non-white						
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Lighting:						
Kerosene or gasoline lamps	10,400	-	400	61,800	-	3,900
Acetylene	25	-	-	50	-	-
Piped gas	10	-	-	-	-	-
Electric:						
Home plant	50	-	-	50	-	25
Power line	50	-	-	225	-	-
Miles	35,000	-	-	267,000	-	-
Number of entries	9,400	-	-	59,300	-	-
Heating:						
Fireplaces	5,200	1,500	800	30,100	10,200	3,900
Stoves	7,000	1,000	600	39,800	5,800	4,800
Circulating heater	10	-	-	20	-	-
Pipeless furnace	-	-	-	-	-	-
Piped warm air, steam, or water furnace	-	-	-	-	-	-

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1. The first part of the document is a list of names and addresses. The names are written in a cursive hand, and the addresses are in a more formal, printed style. The list is organized into two columns, with names on the left and addresses on the right. The names are: John Smith, James Brown, William Jones, and Thomas White. The addresses are: 123 Main Street, New York, NY; 456 Elm Street, Boston, MA; 789 Oak Street, Philadelphia, PA; and 101 Pine Street, Washington, DC.

F. LIGHT AND HEAT (Concluded)

	Total for State		
	Have now	Repairs or alterations needed	New installation needed
Lighting:			
Kerosene or gasoline lamps	224,600	-	8,000
Acetylene	725	150	5
Piped gas	385	35	25
Electric:			
Home plant	3,900	350	100
Power line	5,350	25	550
Miles	1,245,000	-	-
Number of entries	191,400	-	-
Heating:			
Fireplaces	115,100	22,200	8,100
Stoves	153,800	12,000	8,900
Circulating heater	1,080	5	-
Pipeless furnace	75	150	50
Piped warm air, steam, or water furnace	225	5	-

G. REFRIGERATION, LAUNDRY, AND COOKING FACILITIES (Number of entries)

	White					
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed.	Have now	Repairs or alterations needed	New installation needed
Refrigeration:						
Ice	13,200	500	5,900	9,700	850	7,000
Mechanical	2,100	50	100	575	10	200
Laundry:						
Where done:						
Out-of-doors	53,700	-	-	80,700	-	-
In kitchen	24,800	90	45	30,600	70	95
In basement	350	-	25	75	-	10
In special room on same level with kitchen	2,200	15	650	775	125	700
Equipment:						
Fixed tubs	2,100	-	150	900	25	250
Power machine	1,900	80	135	1,200	20	275
Hand machine	1,800	140	1,300	600	20	1,600
Cooking facilities:						
Wood or coal stoves	72,000	2,800	2,200	83,000	4,600	4,100
Kerosene or gasoline stoves	5,100	200	50	3,450	100	75
Gas stoves	400	25	-	100	-	-
Electric stoves	250	-	25	25	-	30



G. REFRIGERATION, LAUNDRY, AND COOKING FACILITIES

	Non-white					
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Refrigeration:						
Ice	1,000	200	400	4,100	400	1,100
Mechanical	-	-	-	10	-	-
Laundry:						
Where done:						
Out-of-doors	10,300	-	-	61,100	-	-
In kitchen	2,800	40	-	28,700	95	30
In basement	5	-	-	-	-	-
In special room on same level with kitchen	10	-	25	-	-	25
Equipment:						
Fixed tubs	10	-	-	90	-	10
Power machine	5	-	10	10	-	-
Hand machine	25	-	50	175	-	-
Cooking facilities:						
Wood or coal stoves	10,400	1,200	1,300	61,100	8,300	10,600
Kerosene or gasoline stoves	50	20	-	350	50	10
Gas stoves	10	10	-	10	-	-
Electric stoves	-	-	-	-	-	-

G. REFRIGERATION, LAUNDRY, AND COOKING FACILITIES
(Concluded)

	Total for State		
	Have now	Repairs or alterations needed	New installation needed
Refrigeration:			
Ice	28,000	1,950	14,400
Mechanical	2,685	60	300
Laundry:			
Where done:			
Out-of-doors	205,800	-	-
In kitchen	96,900	295	170
In basement	430	-	35
In special room on same level with kitchen	2,985	140	1,400
Equipment:			
Fixed tubs	3,100	25	410
Power machine	3,115	100	420
Hand machine	2,600	160	2,950
Cooking facilities:			
Wood or coal stoves	226,500	16,900	18,200
Kerosene or gasoline stoves	8,950	370	135
Gas stoves	520	35	-
Electric stoves	275	-	55

H. LANDSCAPING OF HOUSE
(Number of entries)

	White					
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Yard:						
Surface drainage away from house	67,400	7,300	3,900	73,100	11,500	7,200
Lawn established	30,300	9,700	24,000	21,300	8,200	31,450
Plantings	23,900	7,700	27,200	12,700	5,100	35,800
Walks and drives	12,500	6,700	33,300	6,700	4,300	39,200
Fences	36,700	19,200	21,200	35,600	19,200	31,800

H. LANDSCAPING OF HOUSE
(Number of entries)

	Non-white					
	Owner			Non-owner		
	Have now	Repairs or alterations needed	New installation needed	Have now	Repairs or alterations needed	New installation needed
Yard:						
Surface drainage away from house	9,100	2,200	700	50,900	12,800	5,500
Lawn established	1,800	500	2,350	6,100	2,500	11,000
Plantings	2,000	600	2,200	5,500	1,800	10,900
Walks and drives	700	500	2,500	5,400	4,700	12,200
Fences	5,300	3,100	3,000	28,500	17,300	14,300

H. LANDSCAPING OF HOUSE
(Number of entries)

	Total for State		
	Have now	Repairs or alterations needed	New installation needed
Yard:			
Surface drainage away from house	200,500	33,800	17,300
Lawn established	59,500	20,900	68,800
Plantings	44,100	15,200	76,100
Walks and drives	25,300	16,200	87,200
Fences	106,100	58,800	70,900



I. RELATIVE IMPORTANCE OF REPAIRS AND IMPROVEMENTS WANTED
(Number of entries)

	White					
	Owner			Non-owner		
	\$500	\$250	\$100	\$500	\$250	\$100
House repairs and Improvements:						
Foundation	11,500	12,300	11,400	11,800	13,500	17,800
Exterior walls	18,200	20,500	17,200	17,100	18,800	18,100
Roof	18,000	20,700	20,900	15,300	18,600	27,200
Chimneys	6,500	6,900	5,800	7,600	9,300	10,300
Doors, windows, screens	13,900	16,800	14,400	18,700	23,600	26,700
Porches	11,600	13,700	10,400	12,400	15,900	13,800
Interior walls, ceilings, floors	21,250	24,700	20,000	22,550	28,800	26,900
Additional room	13,600	11,300	7,600	11,900	11,500	7,700
Water system	9,100	6,800	3,700	7,400	5,700	4,300
Sanitary facilities	4,700	3,400	2,300	4,400	4,400	6,000
Lighting system	2,400	1,100	400	1,700	800	300
Heating system	750	400	100	400	300	200
Bathroom equipment	5,700	3,300	1,650	3,700	2,300	1,200
Laundry facilities	2,700	1,500	625	2,500	1,150	525
Cooking facilities	2,500	1,500	650	2,900	1,700	1,200
Landscaping	3,500	2,600	2,000	2,700	2,100	1,500
Electricity:						
Home plant	1,100	350	125	430	75	75
Power line	1,150	625	275	950	500	175
Built-in-equipment	4,100	2,600	1,400	3,500	2,900	1,400
Furnishings	8,600	6,100	3,600	10,400	7,100	5,300



I. RELATIVE IMPORTANCE OF REPAIRS AND IMPROVEMENTS WANTED
(Continued)

(Number of entries)

	Non-white					
	Owner			Non-owner		
	\$500	\$250	\$100	\$500	\$250	\$100
House repairs and improvements:						
Foundation	2,100	3,300	3,500	11,400	14,000	27,900
Exterior walls	2,200	3,200	2,700	11,000	14,100	21,200
Roof	2,500	3,900	4,700	12,300	16,300	31,900
Chimneys	1,600	2,800	2,200	8,400	12,100	16,400
Doors, windows, screens	2,500	4,500	3,600	14,000	20,900	30,000
Porches	1,700	3,300	2,300	9,000	14,700	13,900
Interior walls, ceilings, floors	2,700	4,500	3,100	13,000	21,700	21,100
Additional room	1,400	1,600	800	7,100	8,000	4,000
Water system	600	800	600	2,700	4,700	5,400
Sanitary facilities	700	1,200	700	2,500	5,300	10,100
Lighting system	25	25	20	100	125	30
Heating system	100	100	-	350	500	100
Bathroom equipment	200	100	25	800	700	625
Laundry facilities	300	150	25	1,000	300	125
Cooking facilities	500	300	100	2,100	1,600	950
Landscaping	200	300	200	1,100	1,000	600
Electricity:						
Home plant	5	-	-	40	10	-
Power line	-	-	10	75	75	35
Built-in-equipment	400	300	50	1,200	1,200	700
Furnishings	1,200	500	300	5,600	4,100	2,300

I. RELATIVE IMPORTANCE OF REPAIRS AND IMPROVEMENTS WANTED
(Concluded)

(Number of entries)

	Total for State		
	\$500	\$250	\$100
House repairs and improvements:			
Foundation	36,800	43,100	60,600
Exterior walls	48,500	56,600	59,200
Roof	48,100	59,500	84,700
Chimneys	24,100	31,100	34,700
Doors, windows, screens	49,100	65,800	74,700
Porches	34,700	47,600	40,400
Interior walls, ceilings, floors	59,500	79,700	71,100
Additional room	34,000	32,400	20,100
Water system	19,800	18,000	14,000
Sanitary facilities	12,300	14,300	19,100
Lighting system	4,225	2,050	750
Heating system	1,600	1,300	400
Bathroom equipment	10,400	6,400	3,500
Laundry facilities	6,500	3,100	1,300
Cooking facilities	8,000	5,100	2,900
Landscaping	7,500	6,000	4,300
Electricity:			
Home plant	1,575	435	200
Power line	2,175	1,200	495
Built-in-equipment	9,200	7,000	3,550
Furnishings	25,800	17,800	11,500

Questions regarding new construction and availability of local credit sources to finance construction contained on the questionnaire were answered by the occupants as follows:

J. NEW CONSTRUCTION AND FINANCING

	White	
	Owner	Non-owner
Number of persons reporting contemplated construction of new house within next 3 yrs.	5,600	4,000
Number of rooms to be constructed	20,625	15,125
Number of entries	5,100	3,700
Estimated expenditure	\$1,959,200	\$2,234,400
Number of entries	5,100	3,600
Value of repairs or improvements made on the present house during the last 3 years.		
Less than \$100	21,400	18,400
\$100 to \$499	5,800	2,300
\$500 and over	1,400	400
Expenditure for repairs or improvements contemplated within next 12 months (total amount)	\$3,629,900	\$2,480,200
Number of entries	13,100	13,800
Number of persons reporting that money is available from local credit sources to finance house construction, repairs, or improvements	4,100	3,800
Number of persons interested in borrowing money to finance construction, repairs, or improvements provided interest rate is satisfactory and repayments can be distributed over a period of 10 years.	30,500	21,500
Not interested	29,900	56,500
Total sum desired	\$9,451,300	\$6,863,900
Number of entries	29,300	21,100



J. NEW CONSTRUCTION AND FINANCING
(Concluded)

	Non-white		Total for State
	Owner	Non-owner	
Number of persons reporting contemplated construction of new house within next 3 yrs.	1,400	2,700	13,700
Number of rooms to be constructed	4,800	10,550	51,100
Number of entries	1,200	2,700	12,700
Estimated expenditure	\$513,400	\$1,215,900	\$5,922,900
Number of entries	1,300	2,700	12,700
Value of repairs or improvements made on the present house during the last 3 years.			
Less than \$100	2,400	7,600	49,800
\$100 to \$499	300	500	8,900
\$500 and over	-	100	1,900
Expenditure for repairs or improvements contemplated within next 12 months (total amount)	\$1,099,400	\$1,374,500	\$8,584,000
Number of entries	5,300	10,100	47,300
Number of persons reporting that money is available from local credit sources to finance house construction, repairs, or improvements	200	2,300	10,400
Number of persons interested in borrowing money to finance construction, repairs, or improvements provided interest rate is satisfactory and repayments can be distributed over a period of 10 years.	8,100	25,900	86,300
Not interested	2,200	32,500	121,100
Total sum desired	\$2,143,500	\$6,293,800	\$24,752,500
Number of entries	8,100	25,900	84,400

These are all preliminary data, subject to revision before publication.



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